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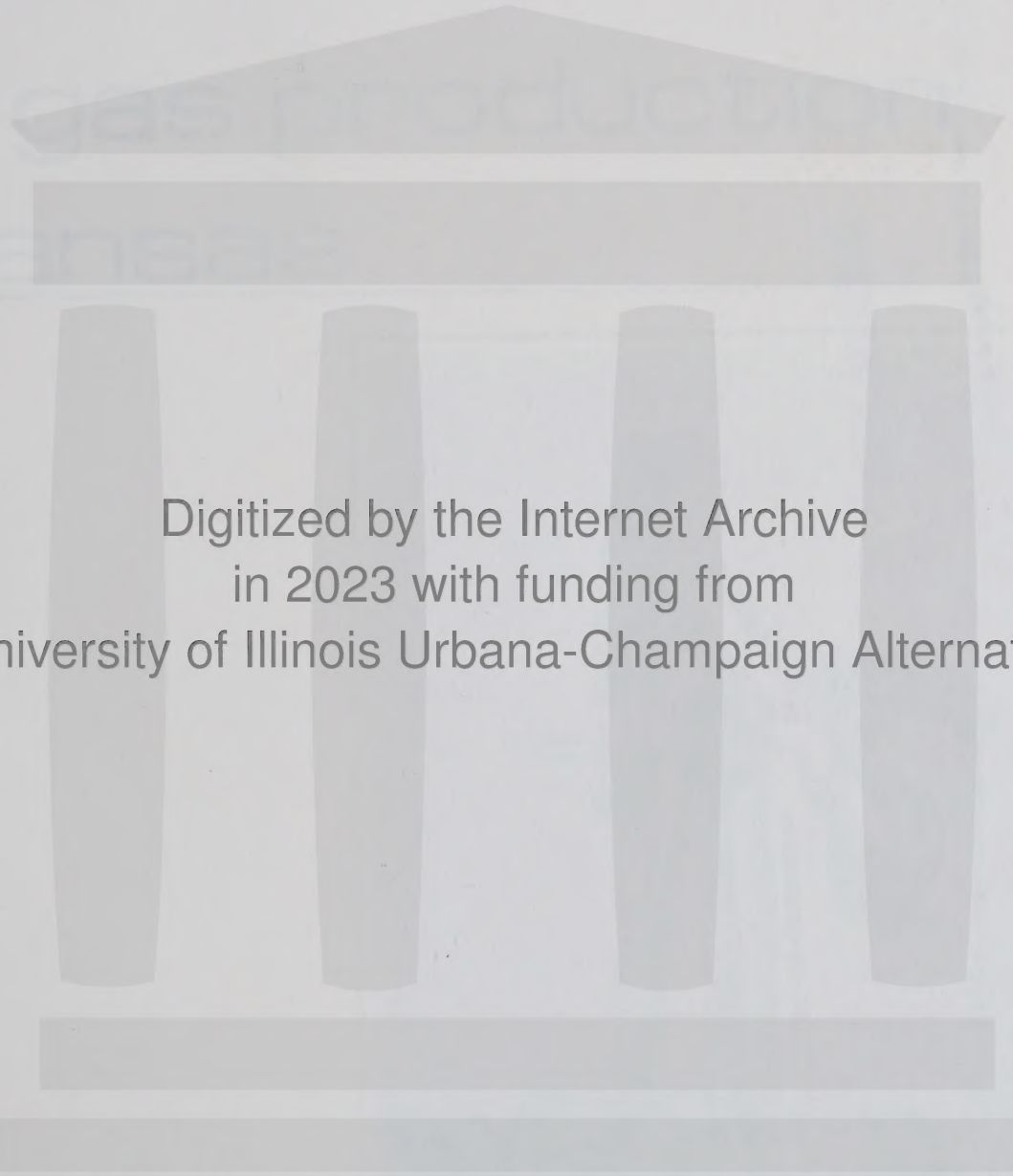
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# 1976 oil and gas production in kansas

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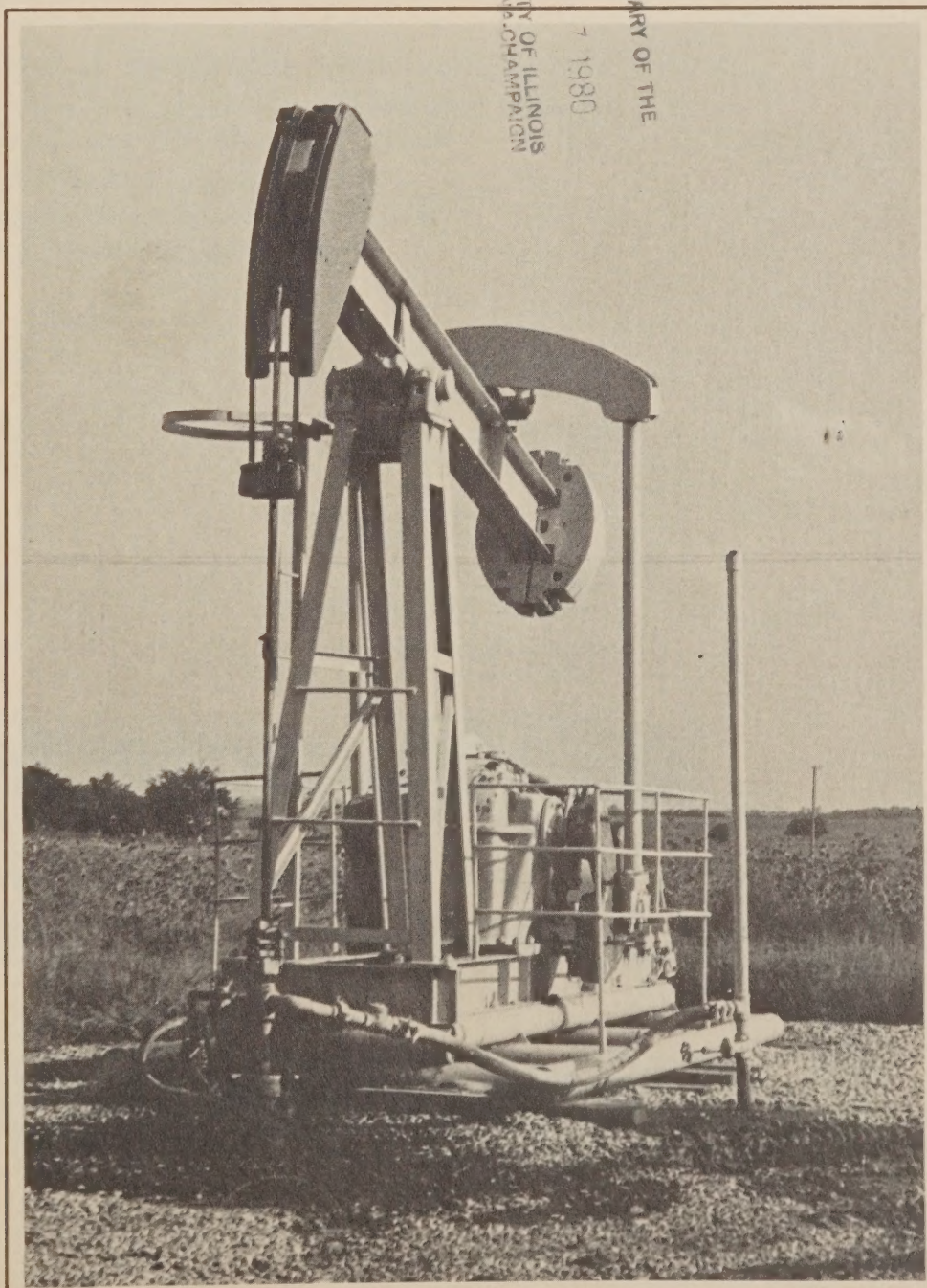
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By Douglas L. Beene

1976

oil and gas production  
in kansas



## INTRODUCTION

Crude oil production in Kansas during 1976 declined by 0.7 percent from production reported the previous year. Production during 1976 was 58.7 million barrels compared to the 59.1 million barrels reported for 1975. Natural gas production decreased by 1.7 percent during 1976, with 9115 wells producing 836,205,709 M.C.F. compared to 850,786,261 produced during 1975. The Bemis-Shutts field in Ellis and Rooks counties is the leading annual oil-producing field with 1,814,624 barrels being produced during 1976. The El Dorado field, with 279.9 million barrels, was the leading field in cumulative production. Ellis County was the leading oil-producing county.

## TREATMENT OF DATA

Detailed production statistics for oil and gas from all producing counties are given in Tables 1 and 2. For the oil-producing counties, current and known cumulative oil production, producing area in acres, name of field, discovery year, producing zone, estimated average thickness of producing zone, estimated average gravity of oil, reported number of producing wells, and number of producing wells plugged during 1976 are given.

Production records for individual fields were not kept for many eastern Kansas counties prior to 1944; therefore, the cumulative production of these fields is unknown, and in previous publications was not given. Cumulative production for these fields has been compiled only since 1944 and is marked with an asterisk in this publication. Where oil or gas fields extend across county lines, each county's production has been computed on the basis of individual leases.

In previous years, compilation of current statistics and information used in the production tables was done manually and transferred to files containing historical information; the final typing of the tables was then done from these files. In the interest of accuracy, efficiency, and timeliness, a decision was made in late 1967 to computerize (where possible) all processes of this report. As a result, all historical data such as producing horizons, date and location of discovery well, and previous year's cumulative production were recompiled, key-punched, etc., to compose a historical file. All current statistics (annual production, number of wells, etc.) were keypunched on a lease basis and assigned county and field designations by computer programs and then annual county and field data were tabulated and output by the computer as a current file. Programs were then written to combine the current and historical files and print the two tables.

The current statistics are updated each year. Occasionally, the reporting agencies will notify the Survey that data for a previous year is in error, either in the amount of production or in the location of the production. The appropriate changes are made in the data and the current cumulative production is footnoted in the published table to indicate that this is a corrected cumulative.

## ACKNOWLEDGMENTS

Facilities of the Computation Center, The University of Kansas, were utilized in compiling and preparing this report. Oil production data were obtained from Petroleum Information Corporation, company pipeline reports, and Mr. Roger Post, Oil Proration Analyst, Oil and Gas Conservation Division, State Corporation Commission of Kansas. Petroleum Information Corporation and Richard Carlisle, Gas Proration Analyst, Oil and Gas Conservation Division, State Corporation Commission of Kansas, were the sources for natural gas production data.

The author was assisted by Chris Roche in compiling, keypunching, and proof-reading the data to be processed by the computer and in evaluating the output.

Appreciation is expressed to the Nomenclature Committee of the Kansas Geological Society for supplying data on oil and gas pools discovered during the year and for areal descriptions of existing fields.



TABLE I

\*an asterisk after the cumulative production amount indicates that the amount given includes only production after January 1, 1944.

oil production  
during 1976

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976.

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL DURING 1976 TO END OF 1976	PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE		
						NAME	DEPTH THICK- FT. NESS	AVERAGE GRAVITY
ALLEN COUNTY								
BRONSON-XENIA('19)	17-25S-21E	1,550	33,343	155		"BARTLESVILLE"	665	18
ALSO IN BOURBON COUNTY								29
COLONY WEST('22)	15-23S-18E	340	22,520	17		"SQUIRREL"	820	30
ALSO IN ANDERSON COUNTY								32
DAVIS-BRONSON	24S-21E	1,230	6,112	41	1	"BARTLESVILLE"	720	25
ALSO IN BOURBON AND ANDERSON COUNTIES								28
ELSMORE SHOESTRING('03)	05-26S-21E	2,480	19,779	62		"BARTLESVILLE"	650	24
ALSO IN BOURBON COUNTY								32
ELSMORE WEST('11)	12-26S-20E	210	2,742	21		"BARTLESVILLE"	775	20
HUMBOLDT-CHANUTE('00)	26S-18E	6,920	108,647	692	7	"BARTLESVILLE"	850	31
ALSO IN NEOSHO, WOODSON, AND WILSON COUNTIES						"SQUIRREL"	740	20
ALSO IN NEOSHO, WOODSON, AND WILSON COUNTIES						"SQUIRREL"	850	30
IOLA('37)	13-24S-18E	1,850	51,550	185	6	"BARTLESVILLE"	975	20
MORAN('03)	25S-20E	4,520	146,563	226		"BARTLESVILLE"	820	22
NEOSHO FALLS-LEROY('05)	35-22S-16E	160	874	8		"SQUIRREL"	965	
ALSO IN ANDERSON, COFFEY, AND WOODSON COUNTIES						MISSISSIPPIAN	1,200	31
SAVONBURG	26S-21E	840	7,928	42			675	
ALSO IN BOURBON COUNTY								
SEIBERT	05-26S-20E	1,650	19,866	33		"BARTLESVILLE"	680	
SEIBERT NORTH	25S-20E	140	10,564	6				
MISCELLANEOUS		520	7,617	13				
TOTAL ALLEN COUNTY		22,410	438,105	33,378	14			
			RECORDED	1,501				
ANDERSON COUNTY								
BUSH CITY SHOESTRING('21)	28-20S-21E	6,500	100,329	650	3	"SQUIRREL"	700	20
CENTERVILLE('20)	10-21S-22E	6,000	10,200	22		"BARTLESVILLE"	740	35
ALSO IN LINN COUNTY						"SQUIRREL"	48	36
COLONY-WELDA('16)	04-23S-19E	2,480	66,872	124		"BARTLESVILLE"	720	15
COLONY WEST('22)	15-23S-18E	980	17,568	98		"WEISER"	600	15
ALSO IN ALLEN COUNTY						"SQUIRREL"	850	35
DAVIS-BRONSON	24S-21E		NO REPORT			"SQUIRREL"	820	32
ALSO IN ALLEN AND BOURBON COUNTIES						"BARTLESVILLE"	720	25
GARNETT SHOESTRING('04)	30-20S-20E	420	7,609	21	1	CHEROKEE	725	28
GARNETT WEST	20S-19E	120	706	3				32
GOODRICH-PARKER('22)	25-20S-21E		NO REPORT			"SQUIRREL"	600	20
ALSO IN LINN COUNTY						"BARTLESVILLE"	700	
GRAVES('29)	ABD. 20-20S-21E	40	242	2		CHEROKEE	760	
INDIAN CREEK		120	1,256	3				



KINCAID('21) 12-23S-21E 430 21,458 566,414\* 43 12 26  
 SELMA('29) 29-23S-21E 120 NO RUNS 171,277\* 3 25  
 MISCELLANEOUS 120 9,252 3

TOTAL ANDERSON COUNTY

17,330 235,492 24,604,284 972 4  
 RECORDED

"BARTLESVILLE"  
 "BARTLESVILLE"

750 12  
 850 25

ATCHISON COUNTY

TOTAL ATCHISON COUNTY

NONE 916

BARBER COUNTY

AETNA GAS AREA('35)

13-34S-15W 1,120 12,008 287,307 56 2

AETNA NORTH('70)

09-33S-14W 40 NO RUNS 8,617 1

AETNA NORTHWEST('62)

03-34S-15W 120 1,693 35,861 3

ALMA('69)

03-31S-10W 40 NO RUNS 331 1

ALSO IN KINGMAN COUNTY

AMBER MILLS('51)

15-30S-12W 120 2,985 133,035 3

ANTRIM('69)

30-32S-10W 80 NO REPORT 92

BLOOM('55)

23-32S-12W 80 8,241 148,180 2

BLOOM NORTH('60)

14-32S-12W 120 8,891 250,371 3

BOGGS SOUTHWEST('55)

20-33S-12W 1,710 160 78,178 19

BROOKS('62)

32-31S-13W NO REPORT

CANEMA('56)

24-33S-11W NO REPORT

CEDAR('57)

25-33S-10W NO REPORT

CLARA('44)

02-30S-14W 80 NO RUNS 118,516 2

ALSO IN PRATT COUNTY

DEERHEAD('42)

26-32S-15W 700 3,423 1,414,818 10

DEERHEAD NORTH('65)

14-32S-15W 240 NO RUNS 924,271 5

DEGEER('48)

02-33S-15W 40 67 756,108 1

DEGEER NORTHEAST('69)

36-32S-15W NO REPORT

MARMATON 4,850 7  
 MISSISSIPPIAN 4,850 7  
 SIMPSON 5,312 16  
 LANS.-K.C. 4,473 2  
 MISSISSIPPIAN 4,691 10  
 CHEROKEE 4,849 11  
 CHEROKEE 4,849 11  
 MISSISSIPPIAN 4,891 8  
 MISSISSIPPIAN 4,484 22  
 INDIAN CAVE 2,730 8  
 VIOLA 4,468 3  
 CHEROKEE 4,433 30  
 MISSISSIPPIAN 4,310 3  
 SIMPSON 4,672 20  
 MISSISSIPPIAN 4,230 3  
 MISSISSIPPIAN 4,456 3  
 DOUGLAS 3,731 3  
 MISSISSIPPIAN 4,543 31  
 HOWARD 3,268 10  
 LANSING 3,268 4  
 MARMATON 4,381 4  
 SIMPSON 4,435 4  
 ARBUCKLE 4,540 4  
 SHAWNEE 3,837 4  
 "ELGIN" 4,950 9  
 VIOLA 4,992 5  
 MISSISSIPPIAN 4,965 3  
 MAQUOKETA 4,792 6  
 VIOLA 2,639 2  
 CHASE GROUP 4,902 2  
 MISSISSIPPIAN 5,176 2  
 VIOLA 4,317 2  
 COUNCIL GROVE 4,317 2  
 LANS.-K.C. 4,317 2

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE		
			DURING 1976	TO END OF 1976		NAME	DEPTH FT.	THICK- NESS GRAVITY
BARBER COUNTY (CONT.)								
DEGEER SOUTHWEST('63)	08-33S-15W	40	3,612	206,870	1	LANSING	4,362	19
						SIMPSON	4,845	54
						VIOLA	4,693	
DONALD('46)	33-31S-15W	480	17,890	1,227,770	8	MISSISSIPPIAN	4,697	
EADS('58)	04-30S-14W	40	680	66,826	1	COTTONWOOD	2,688	
						SIMPSON	4,561	9
ELSEA('56)	27-32S-14W		NO REPORT	11,216		VIOLA	4,501	10
						MARMATON	4,625	20
ELWOOD('56)	34-34S-13W	320	NO RUNS	12,463	8	MISSISSIPPIAN	4,662	20
GILBERT('64)	18-32S-11W		NO REPORT			"ELGIN"	3,662	10
GROENDYCKE('63)	27-33S-12W	80	NO RUNS	489	2	DOUGLAS	3,565	
HARDTNER('54)	31-34S-12W	2,920	60,219	1,339,889	73	MISSISSIPPIAN	4,687	32
						CHEROKEE	4,791	
HIGHWAY('56)	14-32S-11W	200	2,643	205,589	5	MISSISSIPPIAN	4,782	6
ILS('54)	21-31S-11W	180	322	10,726	8	DOUGLAS	3,587	16
						DOUGLAS	3,766	26
						MISSISSIPPIAN	4,411	
						SIMPSON		
KNACKSTEDT('67)	18-30S-13W		NO REPORT			VIOLA	4,509	35
KUMBERG('76)	11-30S-12W		NO REPORT			INDIAN CAVE	2,715	11
LAKE CITY('37)	07-31S-13W	40	NO RUNS	308,263	1	LANS.-K.C.		
						MISSISSIPPIAN	4,291	4
						SIMPSON	4,530	
						ARBUCKLE	4,637	
LAMBERT('66)	35-30S-14W	80	7,463	104,901	2	VIOLA	4,435	43
LANDIS('55)	21-34S-11W	40	NO RUNS	5,743	2	DOUGLAS	3,782	
LITTLE BEAR CREEK('54)	12-32S-14W	40	166	19,244	1	MISSISSIPPIAN	4,630	10
						SHAWNEE		25
						DOUGLAS	3,808	16
						LANS.-K.C.	3,891	25
						VIOLA	4,670	
LITTLE SANDY CREEK('73)	01-33S-10W	200	2,832	8,676	5	MISSISSIPPIAN	4,336	10
LUKENS('71)	28-32S-11W	80	167	8,797	2	ARBUCKLE	4,816	2
LULU('67)	25-30S-11W		NO REPORT	496		LANS.-K.C.	3,393	15
MCCLURE('66)	30-32S-11W	200	3,199	83,346	5	SHAWNEE	3,546	10
MCGUIRE-GOEMANN('55)	29-32S-10W	480	1,382	51,753	12	MISSISSIPPIAN	4,433	20
MCREYNOLDS('55)	30-31S-10W	90	712	27,228	3	MISSISSIPPIAN	4,520	2
MEAIRS('66)	27-30S-12W	40	530	3,644	1	TARKIO	2,854	4
						HOWARD	3,157	4
						"ELGIN"	3,428	4
						DOUGLAS	3,656	



MEDICINE LODGE-BOGGS('27)	13-32S-13W	3,710	61,941	6,528,363	53	SHAWNEE DOUGLAS LANS.-K.C. MARMATON PENN. CONGL. MISSISSIPPIAN SIMPSON VIOLA MISSISSIPPIAN DOUGLAS SIMPSON LANGDON WABAUNSEE DOUGLAS DOUGLAS SHAWNEE DOUGLAS MISSISSIPPIAN INDIAN CAVE DOUGLAS MISSISSIPPIAN DOUGLAS "ELGIN" LANS.-K.C. MARMATON MISSISSIPPIAN VIOLA CHEROKEE MISSISSIPPIAN DOUGLAS "ELGIN" SHAWNEE DOUGLAS LANS.-K.C. MISSISSIPPIAN VIOLA MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN LANS.-K.C.	27 37 26 37 26 37 36 36 36 36 26 26 44 28 36 26 44 28 36 26 44 28 36 26 44 28
MEDICINE LODGE NORTH('54) MEDICINE RIVER('64) MINGONA('62)	25-32S-13W 04-32S-12W 21-31S-13W	1,680 80	100,969 NO REPORT 3,206	1,375,635 450 186,882	42 2 3	3,812 3,930 4,664 4,460 4,495 4,806 4,845 4,480 4,198 3,727 4,545 4,576 2,710	18 37 6 13 2 40 8
MOFFETT WEST('65) MOTT('74) MULBERRY('63)	09-30S-15W 24-31S-14W 31-30S-14W	120 40	2,845 NO REPORT 678	86,748 34,162	1	3,870 3,673 3,570 3,659 4,541 2,617 3,599 4,190 4,392 3,873 3,650	4 2 14 6 6 4 17
MULBERRY EAST('65) NIPPAWALLA('51) NURSE('53)	32-30S-14W 13-33S-12W 23-31S-13W	40 160 80	1,386 NO RUNS NO RUNS	24,078 3,532 1,191	1 4 2	3,870 3,673 3,570 3,659 4,541 2,617 3,599 4,190 4,392 3,873 3,650	4 2 14 6 6 4 17
NURSE NORTHWEST('68) PALMER('58)	25-30S-13W 30-32S-13W	80 1,200	363 17,745	24,126 949,764	2 33	3,870 3,673 3,570 3,659 4,541 2,617 3,599 4,190 4,392 3,873 3,650	4 17
PERRY RANCH('58) ALSO IN COMANCHE COUNTY PIKE('74) RHODES('49)	12-32S-16W 23-31S-12W 15-33S-11W	160 3,600	528 NO REPORT 170,604	3,151 9,818,047	4 120	4,477 4,524 4,923 4,808 4,785 3,654 3,451 3,573 3,773 3,775 4,480 4,823 4,553 4,500 4,564 4,457 4,955	11 22 7 10 6 6 5 7 2 20 8 10 30 4 17
RHODES EAST('67) RHODES NORTHEAST('56) RHODES SOUTH('57) ROUNDUP SOUTH('53) SALT FORK('54) SALT FORK NORTH('67)	12-33S-11W 02-33S-11W 06-34S-11W 33-33S-11W 11-33S-15W 36-34S-15W	100 620 560 600 160	2,606 742 11,741 NO REPORT 45,273 3,366	61,978 42,167 317,912 1,982 335,665 48,961	2 15 14 12 3	4,477 4,524 4,923 4,808 4,785 3,654 3,451 3,573 3,773 3,775 4,480 4,823 4,553 4,500 4,564 4,457 4,955	11 22 7 10 6 6 5 7 2 20 8 10 30 4 17

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE			
			DURING 1976	TO END OF 1976		NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
BARBER COUNTY (CONT.)									
SCHUETTE ('42) ALSO IN ANDERSON COUNTY	30-31S-15W		NO REPORT	3,270		DOUGLAS			
						MARMATON	4,508	5	
						CHEROKEE	4,540	9	
						MISSISSIPPIAN	4,788	50	
						VIOLA	4,024	6	
						ARBUCKLE	3,366	5	
						ARBUCKLE	3,250	5	
						VIOLA	4,511	3	
						SIMPSON			
						COCCOCCOCCOCCO			
						DOUGLAS			
						ARMATON			
						HEROKEE	017452,565,520	4,508	
						MISSISSIPPIAN	4,355	10	
								5	
								9	
								21	
SHARON ('55) ALSO IN HARPER COUNTY	13-32S-10W	280	2,945	346,588	7	MISSISSIPPIAN	4,347	10	
SHARON NORTHWEST ('56)	11-32S-10W	450	683	51,285	9	DOUGLAS	4,023		
SKINNER ('44)	29-31S-14W	1,050	18,301	2,493,835	15	LANS.-K.C.	4,069	16	
						MARMATON	4,294		
						MISSISSIPPIAN	4,416	12	
						SIMPSON	4,626	38	
						ARBUCKLE			
						VIOLA	4,582		
SKINNER NORTHEAST ('68)	07-30S-12W		NO REPORT	702		MARMATON	4,325	13	
STRANATHAN ('70)	26-34S-12W	1,080	16,351	65,261	18	CHEROKEE	4,765	20	
						"MISENER"	5,135	3	
						MISSISSIPPIAN	4,740	4	
STUMPH ('52)	07-32S-14W	480	4,339	440,662	12	DOUGLAS	4,054		
						MARMATON	4,718		
						MISSISSIPPIAN	4,801	4	
						SIMPSON	4,963	7	
TONI-MIKE ('67)	34-32S-12W	120	3,572	96,003	3	SIMPSON	4,795	30	
TRAFFAS ('55)	05-33S-10W	40	NO RUNS	1,652,221	2	MISSISSIPPIAN	4,590	28	
TRAFFAS SOUTHEAST ('69)	16-33S-10W	40	NO RUNS	1,048	2	MISSISSIPPIAN	4,513	8	
TURKEY CREEK EAST ('57)	21-30S-15W	300	1,240	837,347	5	VIOLA	4,557	5	
WELLS ('57)	18-34S-15W	80	NO RUNS	2,877	2	MARMATON	4,694		
						CHEROKEE	4,768	10	
						MISSISSIPPIAN	4,785	24	
						DOUGLAS	3,598		
WHELAN ('34)	32-31S-11W	800	7,647	3,721,710	11	"ELGIN"			
						MISSISSIPPIAN	4,355	27	
WHELAN SOUTHWEST ('54)	11-32S-12W		1,945	43,518	2	MISSISSIPPIAN	4,229	11	
WOLGAMOTT ('57)	16-35S-14W	80	NO REPORT	4,523		MISSISSIPPIAN	4,865	4	
POOLS OR FIELDS ABANDONED				832,414		CHEROKEE			
TOTAL BARBER COUNTY		28,070	620,298	39,288,808	655				

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# BARTON COUNTY

AKERS ('76)	12-18S-13W	40	3,707	3,707	1	LANS.-K.C.C.	3,101	4
AMEH ('51)	19-18S-11W	80	12,343	268,491	2	LANS.-K.C.C.	3,103	
AMES ('43)	22-18S-11W	1,750	41,139	3,066,061	35	LANS.-K.C.C.	3,042	35
						PENN. CONGL.		
						ARBUCKLE	3,348	
AMES NORTHWEST ('47)	09-18S-11W	320	32,156	337,253	8	LANS.-K.C.C.	3,106	40
AMES WEST ('68)	17-18S-11W	160	3,530	103,145	4	ARBUCKLE	3,312	
ASH CREEK ('47)	31-20S-15W		NO REPORT	471,716		ARBUCKLE	3,340	
ALSO IN PAWNEE COUNTY						ARBUCKLE	3,790	20
AXMAN ('49)	19-17S-14W	160	671	241,568	4	LANSING	3,136	11
						ARBUCKLE	3,400	43
AXMAN NORTHEAST ('65)	18-17S-14W	80	4,133	176,715	2	ARBUCKLE	3,396	37
BAILEY ('56)	30-18S-11W	360	21,867	688,511	9	LANS.-K.C.C.	3,270	5
						ARBUCKLE	3,396	21
BARRETT ('43)	36-16S-14W	90	1,352	394,819	2	LANS.-K.C.C.	3,355	40
						ARBUCKLE	3,463	
BART-STAFF ('51)	04-21S-14W	320	13,247	1,474,813	8	LANS.-K.C.C.	3,396	5
ALSO IN STAFFORD COUNTY						SIMPSON	3,534	6
BATCHMAN ('50)	19-20S-12W	520	19,640	460,934	13	ARBUCKLE	3,572	40
						LANS.-K.C.C.	3,201	29
BEAVER ('34)	16-16S-12W	2,160	35,278	5,557,058	27	ARBUCKLE	3,459	35
						SHAWNEE	2,885	35
						LANS.-K.C.C.		
						"PENN. SAND"		
BEAVER NORTH ('37)	04-16S-12W	240	6,261	874,094	6	ARBUCKLE	3,348	5
ALSO IN RUSSELL COUNTY						SHAWNEE	2,702	10
BEAVER SOUTH ('45)	27-16S-12W	920	38,420	2,751,252	23	ARBUCKLE	3,316	39
						LANSING	3,154	10
BEHRENS ('45)	06-20S-15W	80	NO RUNS	711,442	2	ARBUCKLE	3,359	
BEHRENS NORTHEAST ('55)	29-19S-15W	40	802	2,171	1	ARBUCKLE	3,719	4
						LANS.-K.C.C.	3,299	4
BEND ('61)	11-20S-13W	120	1,765	133,696	3	ARBUCKLE	3,639	
						LANS.-K.C.C.	3,231	6
BERAN ('62)	24-17S-12W	80	1,984	78,360	2	ARBUCKLE	3,447	12
BERGAL SOUTH ('52)	27-20S-15W	80	3,882	125,895	2	ARBUCKLE	3,319	37
BERNARD ('50)	10-19S-11W		NO REPORT	523,728		ARBUCKLE	3,672	37
						SHAWNEE	2,866	38
						LANS.-K.C.C.	3,224	
						ARBUCKLE		6
BIRZER ('67)	22-17S-12W		NO REPORT	1,169		ARBUCKLE	3,436	10
BIRZER NORTHWEST ('75)	21-17S-12W	40	NO RUNS	872	1	ARBUCKLE	3,393	2
BIRZER WEST ('76)	28-17S-12W	40	2,124	2,124	1	ARBUCKLE	3,453	11
BLOOD CREEK ('50)	09-18S-13W	40	878	22,638	1	LANS.-K.C.C.	3,162	2
						KANSAS CITY		7
BLOOD CREEK WEST ('69)	08-18S-13W	40	703	11,617	1	ARBUCKLE		
BLOOMER ('36)	36-17S-11W	1,240	39,996	13,531,737	31	LANS.-K.C.C.	3,044	8
ALSO IN RICE AND ELLSWORTH COUNTIES						PENN. CONGL.		43
						ARBUCKLE	3,257	43
BOGER ('67)	27-17S-13W	200	26,587	74,847	5	LANS.-K.C.C.	3,122	30
						ARBUCKLE	3,357	7





CLARENCE ('53)	35-19S-15W	160	8,288	349,186	4	1	LANS.-K.C. SIMPSON	3,291	6	23
CONNOR ('67)	19-17S-14W	40	2,576	50,430	1		REAGAN	3,534		
CONVERSE ('41)	17-20S-15W	40	NO RUNS	27,062	1		LANS.-K.C.	3,130	3	
DAVIDSON ('30)	04-16S-11W	180	6,692	409,689	6		ARBUCKLE	3,392	5	
ALSO IN RUSSELL COUNTY							SHAWNEE	2,796	24	
							LANS.-K.C.	3,016	4	38
							PENN. CONGL.	3,300	9	
							ARBUCKLE	3,314		
DAVIDSON SOUTHEAST ('67)	10-16S-11W		NO REPORT	5,743			ARBUCKLE	3,329	6	39
DEINES ('59)	16-16S-14W		NO REPORT	4,959			LANS.-K.C.	3,190	4	34
DEMEL ('57)	06-17S-11W	40	NO RUNS	222,583	1		LANS.-K.C.	3,053	10	
							ARBUCKLE	3,306	16	
DIST 65 ('60)	24-18S-14W	160	3,192	87,613	4		LANS.-K.C.	3,162	5	38
DREWS ('71)	06-18S-11W	40	NO RUNS	5,181	1		ARBUCKLE	3,360	9	
DUNDEE ('45)	29-20S-01W	40	491	16,469	1	1	LANS.-K.C.	3,311	5	
							ARBUCKLE			
EBERHARDT ('35)	14-19S-11W	120	4,611	608,514	3		TOPEKA	2,831	4	24
							ARBUCKLE	3,194	3	38
ELLINWOOD NORTH ('37)	33-19S-11W	520	7,078	1,689,637	13		LANS.-K.C.	3,090	12	43
							ARBUCKLE	3,328	8	40
ERNA ('61)	30-18S-14W	40	NO RUNS	46,954	1		LANS.-K.C.	3,253	10	43
							ARBUCKLE	3,512	8	37
ERNA NORTHWEST ('71)	24-18S-15W	400	12,873	211,711	10		LANS.-K.C.	3,418	7	
ERNA SOUTH ('65)	31-18S-14W	80	1,946	93,435	2		LANS.-K.C.	3,224	5	39
ERNA SOUTHEAST ('61)	29-18S-14W	120	3,029	161,068	3		LANS.-K.C.	3,240	4	38
							PENN. CONGL.	3,495	4	37
ESF ('68)	07-16S-11W	40	456	17,245	1		ARBUCKLE	3,254	11	
ESFELD ('47)	15-16S-11W	80	3,899	38,801	2		LANSING	3,022	6	
							ARBUCKLE			
ESS ('53)	13-19S-14W	40	1,390	72,532	1		LANS.-K.C.	3,326	9	38
ESSMILLER ('76)	22-19S-14W		NO REPORT				CHASE GROUP	1,713	40	
FEIST ('35)	29-18S-11W	160	1,855	248,642	4		LANS.-K.C.			
							PENN. CONGL.			
FEIST NORTH ('59)	20-18S-11W	360	12,992	218,351	9		LANS.-K.C.	3,104	8	
							ARBUCKLE	3,410	4	
FINGER ('63)	12-17S-13W	280	16,208	238,308	7		LANS.-K.C.	3,137	3	
							ARBUCKLE	3,371	5	
FOUR ('67)	01-20S-14W	40	147	8,997	1		LANS.-K.C.	3,214	2	
FRANK ('52)	07-19S-12W	120	3,657	246,045	3		LANS.-K.C.	3,332	6	
							LANS.-K.C.			
FRANK NORTH ('66)	05-19S-12W	80	4,346	55,583	2		LANSING	3,139	5	
							ARBUCKLE	3,373		
FT. ZARAH ('51)	30-19S-12W	2,200	55,805	6,803,321	55	1	LANS.-K.C.	3,157	6	37
							ARBUCKLE	3,384		
FT. ZARAH NORTH ('51)	19-19S-12W	80	NO RUNS	184,169	2		LANS.-K.C.	3,208	8	37
							ARBUCKLE	3,436		
FT. ZARAH WEST ('61)	25-19S-13W	400	62,280	967,524	10		ARBUCKLE	3,395	2	37
GALATIA ('58)	11-16S-15W	80	3,330	147,448	2		LANS.-K.C.	3,193	3	40
GALATIA EAST ('59)	12-16S-15W	40	764	51,603	1		LANS.-K.C.	3,152	8	42
GALATIA NORTH ('61)	02-16S-15W	80	NO RUNS	105,559	2		LANS.-K.C.	3,180	5	39
ALSO IN RUSSELL COUNTY										
GALATIA SOUTH ('64)	13-16S-15W	120	NO RUNS	62,437	3		LANSING	3,181	13	

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE			
			DURING 1976	TO END OF 1976			NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
BARTON COUNTY (CONT.)										
GREAT BEND AIRPORT('52)	26-19S-14W	240	3,133	806,635	6		WABAUNSEE	2,248	6	
							LANS.-K.C.	3,320	4	40
							PENN. CONGL.	3,445		
GREAT BEND SOUTHWEST('52)	25-19S-14W	80	1,696	138,296	2		ARBUCKLE	3,473	4	
GREAT BEND TOWNSITE('53)	21-19S-13W	1,000	15,758	1,530,817	20		LANS.-K.C.	3,322	4	
							TOPEKA	2,767	4	
							LANS.-K.C.	3,196	30	32
GREAT BEND WEST('52)	23-19S-14W		NO REPORT	81,704			ARBUCKLE	3,441	4	
HAIG('67)	33-16S-15W		NO REPORT	2,225			LANS.-K.C.	3,332	5	36
HALL-GURNEY('31)	30-14S-13W	560	23,286	3,553,294	28		LANS.-K.C.	3,289	20	
ALSO IN RUSSELL COUNTY							LANGDON	1,985	8	39
							WABAUNSEE	2,400		
							SHAWNEE	2,675		
							LANS.-K.C.	2,985	28	37
							CAMBRIAN	3,156		
							"PENN. SAND"	2,813		
HAMMEKE('50)	17-19S-11W	200	2,425	189,542	5		ARBUCKLE	3,192		
HAMMEKE SOUTHEAST('50)	17-19S-11W	40	NO RUNS	142,399	1		LANS.-K.C.	3,065	32	40
HAMMEKE WEST('59)	18-19S-11W	180	2,158	151,514	3		LANS.-K.C.	3,089	7	40
							LANS.-K.C.	3,078	3	41
							ARBUCKLE	3,345	6	
HAMMER('40)	35-19S-12W	1,290	86,322	4,384,647	43		LANS.-K.C.	3,088	27	41
							ARBUCKLE	3,348	8	
HAMPEL('53)	34-17S-15W	40	NO RUNS	1,914	1	1	LANS.-K.C.	3,451	8	
							ARBUCKLE			
HARRISON('43)	18-20S-13W	80	5,086	51,737	2		LANS.-K.C.	3,423	6	
HAWKINS('52)	03-19S-13W	80	3,702	188,352	2		ARBUCKLE	3,520	37	
							LANS.-K.C.	3,158	16	40
HEIZER('35)	16-19S-14W	40	NO RUNS	70,637	1		ARBUCKLE	3,520	37	
HEIZER NORTH('55)	09-19S-14W	40	344	1,325	1		LANS.-K.C.	3,228	2	
							LANSING	3,236	8	
HEIZER SOUTHEAST('73)	28-19S-14W	40	NO RUNS	81	1		ARBUCKLE	3,510	71	38
HEIZER SOUTHWEST('52)	21-19S-14W	120	403	126,107	3		LANS.-K.C.	3,379	39	
							PENN. CONGL.	3,496		
							ARBUCKLE	3,552		
HERMAN('66)	18-16S-14W	40	1,363	61,914	1		LANSING	3,138	73	
HESTER('69)	35-16S-15W	40	NO RUNS	8,695	1		LANS.-K.C.	3,494	202	
HISS('36)	31-20S-13W	520	11,306	1,309,594	13	1	LANS.-K.C.	3,270	5	40
HISS EAST('52)	33-20S-13W	40	1,503	134,541	1		LANS.-K.C.	3,383	18	
							ARBUCKLE	3,549		
HISS SOUTH('50)	31-20S-13W		NO REPORT	183,437			LANS.-K.C.	3,292	24	37
ALSO IN STAFFORD COUNTY							ARBUCKLE	3,542	1	31



HISS SOUTHEAST('48)	32-20S-13W	200	2,481	316,665	5	LANS.-K.C. ARBUCKLE	3,414 3,545	16	36
HISS SOUTHWEST('67)	36-20S-14W	40	2,331	68,785	1	ARBUCKLE	3,535	9	
HLAVATY('59)	31-17S-14W	40	2,360	73,222	1	LANS.-K.C.	3,172	3	41
HOISINGTON EAST('54)	23-17S-13W	40	855	153,218	1	LANSING ARBUCKLE	3,140 3,338	5	37
HOISINGTON SOUTHWEST('54)	20-17S-13W	80	1,178	76,019	2	LANSING	3,282		
HOMESTEAD NORTH('71)	15-18S-13W	40	NO RUNS	4,522	1	ARBUCKLE	3,363	21	38
HOMESTEAD NORTHEAST('63)	23-18S-13W	80	3,821	132,161	2	ARBUCKLE LANS.-K.C.	3,306 3,144	46	
HOMESTEAD SOUTHEAST('66)	23-18S-13W		NO REPORT	3,197		ARBUCKLE	3,311	11	
HOMOLKA('68)	24-16S-11W	80	NO RUNS	3,394	2	ARBUCKLE	3,380	4	
HOOD('59)	23-20S-12W	40	765	30,375	1	LANS.-K.C.	3,108	2	38
HOREJSI('73)	12-16S-11W	40	556	2,095	1	ARBUCKLE	3,370	20	
HUSLIG('70)	13-17S-12W	80	NO RUNS	4,845	2	PENN. CONGL.	3,315	4	
JAMES('54)	20-19S-12W	200	5,288	233,691	5	LANS.-K.C.	3,338	44	
JETTIE('54)	27-20S-14W	80	486	131,066	2	SIMPSON	3,278	6	
JETTIE WEST('66)	28-20S-14W		NO REPORT	804		ARBUCKLE	3,534	6	
JILG('69)	18-18S-13W	40	NO RUNS	5,831	1	PENN. CONGL.	3,569	2	
KCKT('71)	24-19S-13W	80	NO RUNS	3,391	2	LANS.-K.C.	3,526	9	
KIMPLER('55)	31-18S-11W	200	15,667	312,181	8	LANSING	3,278	42	
KINZEL('69)	02-13S-12W	120	18,285	206,126	3	LANS.-K.C.	3,414	5	40
KLEPPER('51)	02-19S-11W	80	1,017	279,009	2	ARBUCKLE	3,184	6	40
KLEPPER NORTH('60)	02-19S-11W	40	119	9,970	1	LANS.-K.C.	3,180	8	
KNOP('61)	09-19S-12W	360	7,791	633,665	9	ARBUCKLE	3,375	10	38
KOOPMAN('53)	23-19S-13W	80	1,355	115,485	2	LANS.-K.C.	3,220	3	37
KOWALSKY('41)	32-20S-11W	640	15,260	2,992,389	16	ARBUCKLE	3,398	11	
ALSO IN STAFFORD COUNTY						LANS.-K.C.	3,185	4	49
KRAFT-PRUSA('37)	10-17S-11W	10,560	793,847	119,680,031	528	PENN. CONGL.	3,384	6	
ALSO IN ELLSWORTH AND RUSSELL COUNTIES						ARBUCKLE	3,378		
KRAFT-PRUSA NORTHEAST('41)	36-16S-11W	280	8,347	618,878	7	SHAWNEE	2,885	42	42
ALSO IN ELLSWORTH COUNTY						DOUGLAS	2,997	10	42
KRUE('68)	23-20S-12W	40	342	5,532	1	LANS.-K.C.	3,160	11	34
LAKE BARTON('48)	21-18S-13W	440	8,834	673,256	11	"GORHAM"	3,355	10	41
LANTERMAN('34)	15-19S-11W	440	14,310	1,348,167	11	ARBUCKLE	3,281		
LARKIN('51)	10-17S-14W	80	2,126	184,722	2	PRECAMBRIAN	3,250	8	38
LARKIN NORTH('72)	03-17S-14W	40	2,302	20,384	1	LANS.-K.C.	3,351	5	
LARKIN WEST('66)	10-17S-14W	40	1,740	23,964	1	ARBUCKLE	3,351	12	39
LFOVILLE('50)	07-17S-14W	600	29,742	2,597,953	15	LANS.-K.C.	3,143	30	30
						ARBUCKLE	3,372	3	35
						LANS.-K.C.	3,109	6	37
						ARBUCKLE	3,235	12	
						LANS.-K.C.	3,280	6	37
						LANS.-K.C.	3,285	12	
						LANSING	3,204	2	38
						LANS.-K.C.	3,267		
						PENN. CONGL.	3,439		
						ARBUCKLE	3,464		

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE		
			DURING 1976	TO END OF 1976			NAME	DEPTH FT.	THICK- NESS
BARTON COUNTY (CONT.)									
LIBERTY('52)	23-20S-14W	40	1,634	46,767	1		LANS.-K.C.	3,341	5
MCCAULEY('49)	34-17S-13W	80	38,965	79,129	2		SHAWNEE	2,910	6
							LANS.-K.C.	3,276	4
							ARBUCKLE	3,366	
MARY A('66)	23-17S-15W	160	4,319	203,595	4		LANS.-K.C.	3,235	3
MARY A NCRTHEAST('70)	13-17S-15W	40	NO RUNS	1,219	1		ARBUCKLE	3,418	8
MARY IDA('50)	31-18S-13W		INCLUDED WITH RICE COUNTY				LANS.-K.C.	3,033	20
							ARBUCKLE	3,272	5
MARY IDA NORTH('52)	25-18S-11W	120	2,165	178,560	3		ARBUCKLE	3,304	7
MATER('65)	11-17S-15W	280	7,246	298,074	7		LANSING	3,218	24
							ARBUCKLE	3,463	8
MATER SOUTH('66)	14-17S-15W	80	982	52,056	2		LANS.-K.C.	3,249	64
							ARBUCKLE	3,508	9
MAYBACH WEST('69)	23-20S-14W	120	3,959	63,811	3		LANS.-K.C.	3,430	4
MEADOWSIDE('49)	24-18S-11W	120	6,641	812,896	3		LANS.-K.C.	3,079	12
							ARBUCKLE	3,284	
MEADOWSIDE NORTHWEST('59)	23-18S-11W		NO REPORT	15,196			ARBUCKLE	3,299	4
MERTEN EAST('67)	01-19S-15W	80	NO RUNS	10,899	2		LANS.-K.C.	3,288	8
							ARBUCKLE	3,588	10
MERTEN NORTHEAST('46)	36-18S-15W	440	9,432	526,149	11		LANS.-K.C.	3,214	4
							ARBUCKLE	3,494	
							REAGAN	3,597	4
MERTEN SOUTHWEST('58)	07-19S-15W		NO REPORT				LANS.-K.C.		
ALSO IN RUSH COUNTY							ARBUCKLE		
MILLARD('44)	29-16S-14W	80	3,052	80,530	2		ARBUCKLE	3,306	6
							ARBUCKLE	2,940	10
MUE-TAM('42)	35-20S-11W	40	NO RUNS	25,311	1		SHAWNEE	3,120	3
NEY SOUTH('58)	01-16S-13W	40	NO RUNS	236,582	1		LANS.-K.C.	3,093	10
							LANS.-K.C.	3,183	4
NEY SOUTHWEST('59)	02-16S-13W	40	673	54,409	1		ARBUCKLE	3,387	8
NUSS('55)	05-16S-14W	200	4,816	313,857	5		KANSAS CITY	3,367	2
ALSO IN RUSSELL COUNTY							ARBUCKLE	3,392	
NUSS SOUTH('62)	09-16S-14W	1,080	35,846	690,616	27		ARBUCKLE	3,321	2
							SHAWNEE	3,119	4
ODIN('38)	10-17S-12W	160	14,271	582,509	4		LANSING	3,270	16
OLMITZ SOUTH('72)	13-18S-15W	600	15,374	194,448	15		ARBUCKLE	3,556	5
							CHASE GROUP	1,848	17
OTIS-ALBERT('30)	11-18S-16W	3,800	28,670	7,655,195	38	1	TOPEKA	2,974	
ALSO IN RUSH COUNTY							LANS.-K.C.	3,236	4
							PENN. CONGL.		
PALACKY WEST('66)	01-17S-11W	40	1,756	47,167	1		REAGAN	3,527	9
PAWNEE ROCK('36)	13-20S-16W		NO REPORT	249,147			ARBUCKLE	3,372	6
ALSO IN PAWNEE COUNTY							ARBUCKLE	3,832	16



POPP('58)	03-16S-14W	40	757	4,660	1	ARBuckle	3,334	6	
POSPISHEL('39)	20-17S-15W		NO REPORT	23,306		LANS.-K.C.	3,586		
						ARBuckle	3,253	8	35
PRAIRIE VIEW('50)	20-19S-11W	320	8,243	678,757	8	LANS.-K.C.	3,253	8	35
PRI THARD('44)	34-20S-14W	1,280	41,261	4,605,658	32	LANS.-K.C.	3,253	8	35
ALSO IN STAFFORD COUNTY						SIMPSON	3,544	3	
PUTNAM('51)	07-17S-13W	80	4,214	125,736	2	ARBuckle	3,286	7	39
PUTNAM WEST('51)	01-17S-14W	240	17,666	220,945	6	LANS.-K.C.	3,225	8	38
RED BRICK('53)	23-19S-13W	120	1,142	101,923	3	LANS.-K.C.	3,240	7	
						PENN. CONGL.	3,414	2	
REDWING('50)	31-17S-12W	840	41,724	1,592,227	21	ARBuckle	3,448	7	33
						LANS.-K.C.	3,083	7	40
REDWING EAST('68)	04-18S-12W	200	18,073	205,607	5	ARBuckle	3,335		
REDWING WEST('69)	36-17S-13W	160	7,157	86,676	4	ARBuckle	3,327	9	
REIF SOUTH('50)	31-16S-12W	40	NO RUNS	66,977	1	ARBuckle	3,349	5	38
RICK('36)	01-19S-11W	520	14,261	1,707,955	13	LANS.-K.C.	3,172	5	41
ALSO IN RICE COUNTY						LANS.-K.C.	3,106		
RICK SOUTHWEST('69)	11-19S-11W	120	7,625	101,157	3	ARBuckle	3,355	5	
ROBLAGAN('70)	35-18S-11W	40	NO RUNS	651	1	ARBuckle	3,377		
ROESLER('43)	14-18S-11W	760	15,471	2,526,673	19	LANS.-K.C.	3,208	7	
ALSO IN RICE COUNTY						ARBuckle	3,291	7	
ROESLER WEST('68)	15-18S-11W	240	12,430	352,712	6	LANSING	3,017	10	
ROLLING GREEN EAST('49)	30-20S-12W	1,300	58,747	1,997,822	39	LANS.-K.C.	3,236	6	35
ALSO IN STAFFORD COUNTY						ARBuckle	3,491		
RUSCO('50)	08-19S-12W	160	3,107	99,079	4	ARBuckle	3,400	9	
ST PETER('44)	05-19S-11W	1,110	42,542	4,173,838	37	SHAWNEE	2,910	3	
						LANS.-K.C.	3,121	4	
ALSO IN STAFFORD COUNTY						PENN. CONGL.	3,391		
ST PETER EAST('56)	34-18S-11W	940	16,364	1,467,138	21	ARBuckle	3,387	3	
						TOPEKA	2,870	14	
						LANS.-K.C.	3,116	3	
SANDFORD('51)	25-17S-14W	240	13,041	178,543	6	ARBuckle	3,374	19	26
SANFORD EAST('76)	19-17S-13W	40	1,051	1,051	1	ARBuckle	3,375	6	
SANDROCK('51)	21-20S-13W	600	18,757	903,636	15	ARBuckle	3,355	8	35
SCHAUF('68)	11-16S-12W	40	4,086	56,015	1	LANS.-K.C.	3,412	8	
SCHENK('69)	29-17S-14W	40	2,827	64,922	1	ARBuckle	3,346	6	
SCHNEIDER('71)	16-18S-11W	40	1,113	17,640	1	ARBuckle	3,398	10	
						ARBuckle	3,395	6	
SCHULTZ('68)	04-16S-13W	40	NO RUNS	21,062	1	LANS.-K.C.	3,372	6	
SETTE('68)	31-17S-13W	40	1,141	23,247	1	ARBuckle	3,502	6	
SHAFFER-ROTHGARN('41)	03-21S-13W	560	14,206	734,646	14	LANSING	3,111		
ALSO IN STAFFORD COUNTY						LANS.-K.C.	3,404		40
						PENN. CONGL.	3,516		
SHAF('70)	36-16S-15W	120	42,354	71,170	3	SIMPSON	3,536	4	
SNOW WHITE('76)	35-17S-12W	40	1,879	1,879	1	ARBuckle	3,546		
SOUTH BEND('54)	09-20S-13W	40	1,246	139,846	1	LANS.-K.C.	3,350	8	48
						ARBuckle	3,317		

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD.	NAME	PRODUCING ZONE	
			DURING 1976 TO END OF 1976	BBL				DEPTH FT.	THICK- NESS AVERAGE GRAVITY
BARTON COUNTY (CONT.)									
STOLTENBERG('71) ALSO IN ELLSWORTH COUNTY	22-16S-10W		NO REPORT	4,511			LANS.-K.C.	3,260	42
							PENN. CONGL.	2,728	
							SIMPSON	3,379	2
STOS('72)	18-17S-15W	40	NO RUNS	396	1		ARBUCKLE	3,333	14
							LANSING	3,304	
SUNNY VALLEY('49)	07-20S-12W	240	4,013	463,106	6		ARBUCKLE	3,561	
SUNNY VALLEY EAST('58)	17-20S-12W	40	1,671	30,206	1		LANS.-K.C.	3,230	9
SUNNY VALLEY NORTHEAST('54)	06-20S-12W	280	9,952	434,011	7		ARBUCKLE	3,431	10
SUNNY VALLEY SW('54)	23-20S-13W	80	NO RUNS	35,307	2		ARBUCKLE	3,422	12
SWADER('62)	29-20S-13W	120	4,730	68,384	3		LANS.-K.C.	3,410	4
							LANS.-K.C.	3,410	31
TEMPLING('55)	23-16S-14W	200	6,794	289,823	5		ARBUCKLE	3,332	8
							LANSING	3,402	39
TONKIN('63)	09-20S-12W	200	12,133	184,147	5		ARBUCKLE	3,402	30
TRAPP('29) ALSO IN RUSSELL COUNTY	23-15S-14W	13,080	319,600	71,773,078	327	3	SHAWNEE	2,889	32
							LANS.-K.C.	3,062	12
							PENN. CONGL.	2,966	
TRITSCH('66)	12-18S-12W	40	NO RUNS	8,441	1		ARBUCKLE	3,252	3
TWENTY('65)	25-18S-15W	200	8,405	285,527	5		ARBUCKLE	3,385	
TWO-EIGHTY ONE('63)	27-16S-14W	200	11,440	274,625	4		ARBUCKLE	3,501	12
							SHAWNEE	3,109	3
							LANS.-K.C.	3,172	5
TWO-EIGHTY ONE SOUTHEAST('63)	26-16S-14W	120	5,359	207,009	3		ARBUCKLE		
							SHAWNEE	3,154	32
UNRUH('45) ABD.	24-20S-15W	80	233	258,678	2	2	LANS.-K.C.		
							LANS.-K.C.	3,641	3
UNRUH SOUTH('59)	25-20S-15W	80	2,516	52,935	2		ARBUCKLE	3,628	1
WALNUT VALLEY('67)	18-19S-13W	40	NO RUNS	17,469	1		LANS.-K.C.		
WEARNE('51)	04-20S-12W	120	4,361	104,867	3		ARBUCKLE		
WEIKERT('53)	36-19S-12W	120	2,669	131,234	3		LANS.-K.C.	3,169	7
WERNER-ROBL('51)	30-19S-11W	320	8,563	699,088	8		LANS.-K.C.	3,109	16
							ARBUCKLE	3,364	
WETZEL('74)	17-19S-15W		NO REPORT	106,484	1		PENN. CONGL.	3,547	13
WONDRA NORTH('59)	10-17S-12W	40	1,353	4,500,398	59		ARBUCKLE	3,305	39
WORKMAN NORTHWEST('56)	21-20S-12W	2,360	78,811				LANSING	3,167	6
MISCELLANEOUS POOLS OR FIELDS ABANDONED		40	1,636	233,592	1		ARBUCKLE	3,438	10
TOTAL BARTON COUNTY		99,730	3,613,780	445,478,880	2,700	71			



BOURBON COUNTY

BRONSON SOUTHEAST BRONSON-XENIA(*19) ALSO IN ALLEN COUNTY	25S-21E 17-25S-21E	2,220 1,200	56,417 3,143	585,701* 297,141*	37 30	"BARTLESVILLE" "BARTLESVILLE"	718 665	18 18	29
DAVIS-BRONSON ALSO IN ALLEN AND ANDERSON COUNTIES ELSMORE SHOESTRING(*03) ALSO IN ALLEN COUNTY	24S-21E 05-26S-21E	480	3,418	221,313*	16	"BARTLESVILLE"	720	25	28
FULTON(*43) HEPLER(*17) ALSO IN CRAWFORD COUNTY	23S-25E 27S-22E	980	NO REPORT	2,397*		"BARTLESVILLE"	650	24	32
MAPLETON MAPLETON SOUTHWEST SAVONBURG ALSO IN ALLEN COUNTY	24S-22E 26S-21E	40	NO REPORT NO REPORT	643,835*	49	"SQUIRREL" "BARTLESVILLE"	450	20	
SCHLEGEL MISCELLANEOUS	25S-23E	160	NO REPORT 600	*					31
TOTAL BOURBON COUNTY		5,000	70,333	2,262,726 RECORDED	136				

BROWN COUNTY

LIVINGOOD(*44)	03-01S-15E	120	1,513	145,172	3	HUNTON VIOLA	2,580 3,270	6	
TOTAL BROWN COUNTY		120	1,513	145,172	3				

BUTLER COUNTY

ALLEN-ROBISON(*43) ASMUSSEN(*57)	01-26S-03E 16-29S-04E	40 440	654 14,993	516,111 1,755,149	1 11	MISSISSIPPIAN LANSING "MISENER" ARBUCKLE	2,700 1,840 2,856 2,695	6 3 5	
AUGUSTA(*14)	21-20S-04E	3,720	120,218	44,651,288	124	LANS.-K.C. MARMATON SIMPSON ARBUCKLE	1,700 2,200 2,445 2,600	34	
AUGUSTA NORTH(*14)	28-27S-04E	780	34,986	15,994,206	39	LANS.-K.C. SIMPSON ARBUCKLE	1,650 2,380 2,410	34 33	
BALLARD(*60) BAUSINGER(*29) BENFER(*53) BENTON(*29) BERNDSEN(*58) BLANKENSHIP(*21) ALSO IN GREENWOOD COUNTY	06-25S-03E 24-27S-03E 09-26S-03E 10-26S-03E 15-26S-04E 26S-03E	120 40 120 100 600 1,500	4,530 1,139 6,542 2,931 11,610 110,085	78,839 96,666* 169,651 117,577* 1,290,713 5,376,313	4 2 3 4 14 50	MISSISSIPPIAN SIMPSON MISSISSIPPIAN MISSISSIPPIAN SIMPSON "BARTLESVILLE"	2,726 3,050 2,796 2,965 2,423 2,650	1 24 17 50	40
BLOOD(*58) BRANDT-SENSENBOUGH(*25)	29-20S-04E 27-28S-07E	120 520	5,091 8,668	215,455 2,367,936	3 13	MISSISSIPPIAN MISSISSIPPIAN	2,716 2,692	30	43

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	NAME	PRODUCING ZONE	
			DURING 1976 TO END OF 1976	1976				DEPTH FT.	THICK- NESS
BUTLER COUNTY (CONT.)									
BRUCE('41)	09-30S-04E	80	5,252	154,790	3		ARBUCKLE	3,306	25
ALSO IN COWLEY COUNTY							ARBUCKLE		
BRUCE EAST('66)	34-29S-04E		NO REPORT				"CATTLEMAN"	2,787	6
BUTWICK('49)	07-26S-03E	90	2,148	63,776	3		"MISENER"	3,182	2
ALSO IN SEDGWICK COUNTY							MISSISSIPPIAN		
CLAY('60)	32-29S-06E	80	NO RUNS	59,991	2		HUNTON	2,825	14
CLIFFORD('76)	22-23S-04E	40	1,678	1,678	1		MISSISSIPPIAN	1,821	4
COMBS('47)	05-30S-05E	160	8,038	353,281	5		LANS.-K.C.	2,823	20
ALSO IN COWLEY COUNTY							"BARTLESVILLE"		
COMBS NORTHEAST('48)	27-29S-05E	140	5,141	189,990	7		"BARTLESVILLE"	2,810	42
DEGRAFF NORTH('74)	03-24S-05E	40	2,167	5,669	1		PENN. CONGL.	2,473	15
DOUGLASS('16)	21-29S-04E	40	436	238,035*	1		LANS.-K.C.	1,790	36
DUNNS MILL('42)	32-29S-04E	40	3,355	56,373	1		ARBUCKLE	3,000	
ECKEL('40)	07-27S-07E	40	NO RUNS	79,003	1		KANSAS CITY		
ECKEL NORTHEAST('67)	06-27S-07E	180	8,078	183,559	6		KANSAS CITY	2,003	25
EDGECOMB('51)	09-25S-03E	40	2,611	39,313	1		MISSISSIPPIAN	2,759	
EDMONDS('53)	31-22S-04E		NO REPORT	16,482			MISSISSIPPIAN	2,471	3
ALSO IN MARION COUNTY									
EDMONDS SOUTHWEST('60)	01-23S-03E	40	1,234	49,344	1		MISSISSIPPIAN	2,498	25
ELBING('18)	18-23S-04E	1,560	115,481	9,829,488	78	2	KANSAS CITY	2,120	37
ALSO IN MARION COUNTY							MISSISSIPPIAN	2,400	35
ELBING EAST('50)	27-23S-04E	40	NO RUNS	49,921	1		HUNTON	2,530	
EL DORADO('15)	29-25S-05E	21,030	1,056,002	279,942,015	701	3	VIOLA	1,799	34
							ADMIRE	630	37
							KANSAS CITY	2,000	36
							LANSING	1,700	34
							MISSISSIPPIAN		
							SIMPSON	2,510	
							"WILCOX SAND"	2,600	37
							ARBUCKLE	2,550	38
							VIOLA	2,500	
							SIMPSON	2,515	4
							MISSISSIPPIAN	2,647	40
							MISSISSIPPIAN	2,750	38
							SIMPSON	3,069	3
							"BARTLESVILLE"	2,730	25
ALSO IN COWLEY COUNTY									
GARDEN('25)	32-26S-06E	160	2,421	472,133*	4		MISSISSIPPIAN	2,760	
GELWICK('30)	06-27S-04E	80	7,425	88,727*	2		SIMPSON		
							VIOLA	2,924	
							MISSISSIPPIAN	2,761	25
GROUSE VALLEY('72)	21-29S-08E	160	7,544	65,499	4				
ALSO IN ELK COUNTY									



HANNAH('25) ALSO IN COWLEY COUNTY	C4-30S-08E	40	NO RUNS	10C,772	1	"CLEVELAND" KANSAS CITY	2,120	5	34
HARLAN('63)	26-23S-04E	160	4,331	88,804	4	LANS.-K.C.	2,607	7	
HAVERHILL NORTH('67)	15-27S-05E		NO REPORT		57	"BARTLESVILLE" CONGLOMERATE	2,746	29	
HAZLETT('49)	30-23S-05E	1,710	32,045	2,736,999		MISSISSIPPIAN	2,428		
HICKORY CREEK('46)	11-28S-05E	120	NO RUNS	1,395,636	3	KANSAS CITY	2,480		
HOPKINS SWITCH('67)	06-25S-05E	160	4,550	146,760	4	"BARTLESVILLE" WABAUNSEE	2,107		
KEIGHLEY('25)	22-27S-07E	760	12,690	2,536,894	19	ARBUCKLE	2,685	4	
KEIGHLEY EAST('69)	07-27S-08E	80	2,123	31,829	2	"BARTLESVILLE" SIMPSON	2,592		
KEIGHLEY WEST('75)	20-27S-07E	40	157	1,322	1	MISSISSIPPIAN	2,650	15	
KING('25)	17-24S-04E	80	4,934	4,934*	2	"BARTLESVILLE" KANSAS CITY	2,764	12	
KRAMER-STERN('26)	03-28S-06E	1,700	127,153	6,786,229	85	MISSISSIPPIAN	2,698		
LATHAM('59)	14-29S-07E	120	2,129	127,940	3	LANS.-K.C.	3,000	5	37
LEON('25)	19-27S-06E	420	11,045	4,834,225	14	SIMPSON	3,040	14	
MCCAIG('37)	13-28S-06E		NO REPORT	24,740*		ARBUCKLE	3,075		
MELLOR NORTHEAST('58)	06-24S-04E	40	1,018	12,801	1	VIOLA	2,788	8	40
MT TABOR('53)	36-29S-04E	40	NO RUNS	230,897	1	MISSISSIPPIAN	2,700	2	
MUDDY CREEK('50)	13-29S-04E	380	8,753	1,182,965	19	"BARTLESVILLE" MISSISSIPPIAN	2,780	29	
NOELL('74)	24-23S-05E	520	52,549	38,065	13	"BARTLESVILLE" LANS.-K.C.	2,757	4	
OVERSTREET('62)	19-26S-08E		NO REPORT	4,400		REAGAN	1,565	14	
PARSLEY('49)	03-26S-03E	160	2,790	170,271	5	KANSAS CITY	2,052	9	48
PARSLEY NORTHWEST('67)	04-26S-03E	720	56,057	457,735	18	MISSISSIPPIAN	2,700		
PARSLEY WEST('66)	03-26S-03E	120	1,114	41,937	3	MISSISSIPPIAN	2,712	5	31
PAUL('59)	26-25S-03E	80	3,113	108,380	2	MISSISSIPPIAN	2,719	3	
PAUL SOUTH('67)	35-25S-03E	120	5,884	35,991	3	MISSISSIPPIAN	2,723	9	
PAULSON('58)	35-23S-03E	1,060	41,905	2,609,218	53	MISSISSIPPIAN	2,730	10	
PIERCE('26)	28-25S-04E	900	29,783	2,566,001*	45	MISSISSIPPIAN	2,519		
POTWIN('17)	31-24S-04E	2,070	67,848	9,944,908	69	MISSISSIPPIAN	2,550	3	43
PRAIRIE QUEEN('69)	06-28S-07E	160	2,563	66,052	3	ARBUCKLE	2,660		
REYNOLDS-SCHAFFER('22)	09-27S-06E	2,520	56,616	3,057,759*	63	KANSAS CITY	3,174	3	
ROCK NORTHEAST('69)	06-30S-05E	440	14,044	240,535	11	MISSISSIPPIAN	4,375		
ALSO IN COWLEY COUNTY						VIOLA	2,780	15	
ROMBOLD('49)	04-26S-03E	40	826	75,461	1	CHEROKEE	3,141		
ROSALIA('65)	12-25S-07E	540	16,546	539,035	13	MISSISSIPPIAN	2,709	2	39
SALTER('46)	23-28S-03E	360	5,343	2,025,876	9	"SQUIRREL" SIMPSON	2,470	39	
SEWARD('68)	24-27S-07E	40	1,830	12,510	1	SIMPSON	3,000		
SHINN('46)	19-29S-08E	1,400	32,832	1,806,484	20	MISSISSIPPIAN	3,160		
SHINN NORTHEAST('56)	17-29S-08E	240	8,164	297,355	6	MISSISSIPPIAN	2,766		
SKAER('61)	21-27S-03E	40	2,287	73,516	1	MISSISSIPPIAN	2,680	5	32
SMOCK-SLUSS('17)	02-27S-05E	3,640	69,730	3,263,382*	91	KANSAS CITY	2,339	35	
					3	"BARTLESVILLE" SIMPSON	3,036		

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL DURING 1976 TO END OF 1976	PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE		
						NAME	DEPTH FT.	THICK- NESS AVERAGE GRAVITY
BUTLER COUNTY (CONT.)								
SNOWDEN-MCSWEENEY ('30)	34-28S-06E	920	16,720	23		LANS.-K.C.	2,060	35
STAREK ('70) STEINHOFF ('20)	11-26S-03E	200	3,297			"PERU"	2,404	
	22-29S-06E	80	NO RUNS	4		"BARTLESVILLE"	2,810	
						MISSISSIPPIAN	2,833	9
						MISSISSIPPIAN	2,731	
TABING ('76)	05-28S-06E	40	877	1	2	MISSISSIPPIAN	2,833	5
TOWANDA ('48)	05-26S-04E	1,680	31,583	28		"BARTLESVILLE"	2,690	
						MISSISSIPPIAN	2,400	
						VIOLA	2,460	
WEAVER ('22)	01-28S-05E		NO REPORT			"BARTLESVILLE"		
WPHRMAN ('63)	30-29S-08E		NO REPORT			MISSISSIPPIAN	2,741	2
WEST WHITEWATER ('68)	33-25S-03E	200	5,875	5		MISSISSIPPIAN		38
WHITEWATER ('49)	32-25S-04E	150	7,599	5		VIOLA	2,625	37
WHITEWATER EAST ('61)	33-25S-04E	100	2,714	5		MISSISSIPPIAN	2,461	40
WHITEWATER NORTHWEST ('77)	30-25S-04E	160	6,377	4		HUNTON	3,637	4
WIEBE ('59)	30-23S-06E	60	2,901	2		LANSING	1,592	6
						CONGLOMERATE	2,224	8
WOMACK ('47)	19-28S-06E	500	6,177	13		"BARTLESVILLE"	2,620	
YOUNG ('20)	27-26S-07E	960	32,770	48		MISSISSIPPIAN		
YOUNG SOUTHWEST ('66)	32-26S-07E	250	7,942	5		MISSISSIPPIAN	2,650	10
POOLS OR FIELDS ABANDONED						MISSISSIPPIAN	2,700	
TOTAL BUTLER COUNTY		61,200	2,446,273	1,987	38			
			516,797,753	RECORDED				
CHASE COUNTY								
ATYEO-PIXLEE ('23)	07-22S-12E	360	4,321	9		"BARTLESVILLE"	2,250	20
ALSO IN LYON AND GREENWOOD COUNTIES						MISSISSIPPIAN	2,400	
BAZAAR ('51)	34-20S-03E		NO REPORT			LANS.-K.C.		
						LANSING	1,839	5
DAVIS ('29)	30-18S-08E		NO REPORT			ADMIRE		
DIAMOND CREEK ('69)	14-18S-06E	40	3,612	1		LANS.-K.C.	1,402	7
ELMDALE ('21)	34-19S-07E		NO REPORT			PERMIAN	500	
						WABAUNSEE	800	
KOEGEBORHN ('59)	19-19S-06E		NO REPORT			ADMIRE	554	
						VIOLA	2,052	21
LIPPS ('25)	32-18S-07E		NO REPORT			ADMIRE		29
LITTLER			NO REPORT			ADMIRE		
NEVA	19S-07E		NO REPORT			ADMIRE		
STRONG CITY ('25)	13-09S-07E		NO REPORT			ADMIRE		



TEETER-SCOTT('20) ALSO IN GREENWOOD COUNTY		16-23S-09E	1,120	26,663	1,070,997	28	"BARTLESVILLE" VIOLA	2,450 2,834	15 11
TOTAL CHASE COUNTY		1,520	34,593	1,560,418 RECORDED	38				
CHAUTAUQUA COUNTY									
BERLIN('30)	30-32S-11E	120	1,317	65,321*	4	MISSISSIPPIAN	1,780		
BORROUM('28)	20-34S-09E	240	3,652	123,097*	6	MARMATON	2,155		
CEDERVALE('24)	09-34S-08E	360	24,046	136,809	9	MISSISSIPPIAN	1,304	5	
ALSO IN COWLEY COUNTY									
CLOVERDALE('64)	13-33S-03E	400	17,829	850,336	11	"LAYTON"	1,924	4	
COACH LINES('67)	10-32S-08E	80	515	1,601	2	MARMATON	2,365	10	
ELGIN('17)	32-34S-10E	3,670	22,199	1,204,864*	121	"CATTLEMAN"	1,965		
ELK CITY	31S-13E		NO REPORT	4,044*		"LAYTON"	1,520	4	
ALSO IN MONTGOMERY AND ELK COUNTIES									
FRAZIER('27)	20-33S-13E	540	2,726	78,371*	18	"PERU"	1,520		
HALE-INGE('07)	32S-12E	1,920	11,062	584,650*	48	"PERU"	1,160		
ALSO IN ELK COUNTY									
HEWINS	31-34S-10E		NO REPORT	19,032*		LANSING	1,100		
HEWINS NORTHWEST('56)	27-34S-09E		NO REPORT	486	1	MISSISSIPPIAN	2,054	10	
HOLROYD('76)	15-35S-09E	40	486	50,740*	2	MISSISSIPPIAN	2,119		
HYLTON('23)	13-32S-09E	80	NO RUNS			ARBUCKLE	2,443		
KEMPTON			NO REPORT						
KINGSTON('26)	18-32S-11E	120	9,143	160,651	3	MISSISSIPPIAN	1,850	2	
LANDON-FLOYD('26)	23-32S-10E	870	41,582	1,483,607*	29	MISSISSIPPIAN	1,848		
LENITON	17-33S-10E	4,720	16,476	1,045,329*	59	ARBUCKLE	2,000		
MCALLISTER('25)	28-32S-10E	240	4,207	228,284*	6	"WAYSIDE"	1,965	16	
MCNOUN('26)	ABD. 31-32S-10E	40	320	9,470*	1	MISSISSIPPIAN	2,280		
NIOTAZE('00)	34S-13E	1,650	6,674	245,734*	33	ARBUCKLE	690		
OLIVER('26)	01-32S-10E	980	3,143	312,887	14	"WAYSIDE"	825		
ALSO IN ELK COUNTY									
PERU-SEDAN('00)	34S-11E	27,420	393,712	18,346,568*	1,371	MARMATON	1,200	25	
RICH('56)	16-33S-09E		NO REPORT	2,188		ARBUCKLE	2,000		
WAYSIDE-HAVANA('04)	34S-13E	1,120	1,081	80,310*	28	"PERU"	1,658		
ALSO IN MONTGOMERY COUNTY									
WIGGAM	34-32S-10E	80	808	37,562*	2	MISSISSIPPIAN	1,976		
MISCELLANEOUS		120	12,415		3	MARMATON	1,570	12	
TOTAL CHAUTAUQUA COUNTY									
		44,810	573,391	61,185,155 RECORDED	1,772	"BARTLESVILLE"	1,836	3	
					67	ARBUCKLE	1,600		
						"WEISER"			

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL DURING 1976 TO END OF 1976	PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE		
						NAME	DEPTH FT.	THICK- NESS GRAVITY
CHEROKEE COUNTY								
NONE								
CHEYENNE COUNTY								
TOTAL CHEROKEE COUNTY	10-03S-41W	240	37,562	6		LANS.-K.C.	4,460	4
CHERRY CREEK('76)			37,562					
POOLS OR FIELDS ABANDONED			5,031					
TOTAL CHEYENNE COUNTY	240	37,562	83,968	6				
CLARK COUNTY								
ARDREY('76)	02-31S-24W	40	11,054	1		MORROWAN	5,441	10
ASHLAND('51)	35-32S-23W	280	13,983	7		LANS.-K.C.	4,673	
			402,647			VIOLA	6,526	
CLARK CREEK('59)	08-35S-22W	40	NO RUNS	1		MORROWAN	5,630	11
GRANGER CREEK('76)	31-30S-21W	200	36,120	5		MORROWAN	5,181	10
						MISSISSIPPIAN	5,199	7
HALLING('76)	14-30S-22W	40	403	1		MISSISSIPPIAN	5,292	15
HARPER RANCH('53)	09-34S-21W	4,720	11,590	59		MORROWAN	5,437	
						MISSISSIPPIAN		
LEWIS('75)	27-30S-25W		NO REPORT			LANS.-K.C.	4,514	2
MCCLELL('75)	14-30S-21W		NO REPORT			MISSISSIPPIAN	5,163	3
MCKINNEY('50)	02-34S-26W	1,520	1,277	19		MORROWAN	5,690	
ALSO IN MEADE COUNTY								
MCKINNEY EAST('76)	24-34S-24W		NO REPORT			MISSISSIPPIAN	5,762	66
MORRISON NORTHEAST('54)	10-32S-21W	120	NO RUNS	3		CHESTERAN	5,470	14
SITKA('59)	13-33S-22W	1,260	2,692	17		MORROWAN	5,193	14
						MORROWAN	5,266	
						MISSISSIPPIAN		
SNAKE CREEK('52)	21-34S-21W		INCLUDED WITH HARPER RANCH			MISSISSIPPIAN	5,476	8
						LANS.-K.C.	4,456	5
						MORROWAN	5,452	38
						CHESTERAN	5,398	51
SNAKE CREEK NORTHEAST('57)	13-34S-21W		NO REPORT			MORROWAN	5,444	
SNAKE CREEK WEST('64)	10-34S-22W	240	8,971	6		MORROWAN	5,381	33
TAY('76)	20-30S-23W	80	820	2		MARMATON	5,150	10
TAY EAST('76)	21-30S-23W	40	477	1		MARMATON	5,110	10
TUTTLE WEST('57)	10-35S-21W	120	NO RUNS	5		MORROWAN	5,625	
MISCELLANEOUS		40	183	1				
POOLS OR FIELDS ABANDONED			146,035					
TOTAL CLARK COUNTY	8,740	87,585	4,441,305	128	1			



CLAY COUNTY

BATEHAM('74)	23-10S-03E	40	NO RUNS	992	1	2	MISSISSIPPIAN	2,077	4
GRIFFITH('57)	03-09S-04E		NO REPORT	95,053			MISSISSIPPIAN	1,908	30
TOTAL CLAY COUNTY		40	NONE	96,045	1	2			

CLOUD COUNTY

TOTAL CLOUD COUNTY

NONE

COFFEY COUNTY

AVON('73)	03-22S-16E	320	16,671	74,629	8		VIOLA	1,683	4
BIRBECK('76)	22-21S-14E	40	160	160	1		SIMPSON	2,082	2
BURLINGTON('76)	33-21S-15E		NO REPORT				SIMPSON	1,932	5
CARTER('28)	08-22S-14E		NO REPORT						
CRANDALL('56)	06-23S-16E	1,040	5,303	104,126	26	1	MISSISSIPPIAN	1,022	5
CRANDALL WEST('76)	02-23S-15E		NO REPORT				MISSISSIPPIAN	1,544	2
CROUCH('76)	25-20S-13E		NO REPORT				"BURGESS"	1,650	6
DUNAWAY('22)	34-22S-13E	480	32,354	433,799*	12		MISSISSIPPIAN	1,800	12
ALSO IN GREENWOOD COUNTY							SIMPSON	2,260	1
							ARBUCKLE	2,238	4
EVANS NORTH('75)	09-23S-15E	240	205	205	6	3	MISSISSIPPIAN	1,519	5
FINNERTY('53)	12-21S-13E	240	2,901	168,882	6		"PERU"	1,382	10
							"BURGESS"	1,728	11
HATCH('35)	35-21S-13E	80	30,406	103,501*	2		"BURGESS"	1,825	
							SIMPSON	2,244	9
HATCH EAST('72)	36-21S-13E		NO REPORT				"SQUIRREL"	1,450	10
HATCH NORTH('76)	23-21S-13E		NO REPORT				"BURGESS"	1,743	3
HATCH NORTHEAST('75)	19-21S-14E		NO REPORT				SIMPSON	2,180	2
HATCH SOUTH('74)	02-22S-13E	80	13,476	20,104	2	1	SIMPSON	2,201	
LEROY NORTH			COMBINED WITH NEOSHO FALLS-LEROY						
NEOSHO FALLS-LEROY('05)	35-22S-16E	3,450	71,835	1,148,105*	115	1	"SQUIRREL"	965	
ALSO IN ALLEN, ANDERSON, AND WOODSON COUNTIES							MISSISSIPPIAN	1,200	
OTTUMWA('73)	25-20S-14E	80	2,750	8,975	2		MISSISSIPPIAN	1,596	12
PARVELY	29-22S-17E	160	1,186	13,811	4		"SQUIRREL"		
PIERATT('72)	08-21S-14E	80	7,121	57,772	2		VIOLA	2,044	7
SCHWIDT('76)	07-20S-14E	40	130	130	1		"BURGESS"	1,703	4
THOMSEN('72)	10-21S-14E	560	121,748	452,330	14		SIMPSON	1,947	6
VIRGIL NORTH('20)	22-23S-13E	2,760	83,997	1,466,162*	69	5	"BARTLESVILLE"	1,585	
ALSO IN GREENWOOD AND WOODSON COUNTIES							MISSISSIPPIAN	1,838	
							SIMPSON		
							VIOLA	2,162	5
							ARBUCKLE	2,146	13
WINTERSCHIED	23S-14E	1,800	16,322	533,489*	30	3	"PERU"	1,170	
ALSO IN WOODSON AND GREENWOOD COUNTIES							"SQUIRREL"	1,291	5
							"BARTLESVILLE"	1,630	15
							MISSISSIPPIAN	1,750	

MISCELLANEOUS

TOTAL COFFEY COUNTY

120	4,350	3	2
11,570	410,915	303	16
	5,375,491		
	RECORDED		

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL DURING 1976 TO END OF 1976	PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE		
						NAME	DEPTH FT.	THICK- NESS AVERAGE GRAVITY
ALFORD('44) ALSO IN KIOWA COUNTY	14-30S-19W	1,000	96,226	25		MARMATON	4,912	10
						MISSISSIPPIAN		
ANNAMAE('69)	13-33S-18W		NO REPORT			MISSISSIPPIAN	5,040	
BEALS('55)	25-34S-17W	160	414	4		MISSISSIPPIAN	5,159	2
						LANSING	4,393	
						MARMATON		
						MISSISSIPPIAN	5,002	
						SIMPSON	5,670	
						VIOLA	5,502	
BIRD('69)	28-32S-19W	40	NO RUNS	1		MISSISSIPPIAN	5,207	8
COLDWATER('76)	36-31S-19W		NO REPORT			TORONTO	4,278	10
COLLIER FLATS('70)	26-33S-20W	200	10,945	5		LANS.-K.C.	4,800	86
GLICK('57)	31-20S-16W	500	4,970	14		LANS.-K.C.		31
ALSO IN KIOWA COUNTY						MARMATON	4,790	7
						MISSISSIPPIAN	4,880	
						VIOLA		
HACK('66)	17-33S-18W		NO REPORT			LANS.-K.C.	4,500	9
HAM('69)	24-34S-16W	120	NO RUNS	3		MISSISSIPPIAN	4,910	15
HAM NORTH EAST('75)	22-33S-16W		NO REPORT			MISSISSIPPIAN	4,811	4
MERRILL RANCH('69)	13-33S-16W	40	NO RUNS	1		MISSISSIPPIAN	4,844	8
NECATUNGA('60)	22-32S-18W	160	158	4		MISSISSIPPIAN	5,106	36
						VIOLA	5,600	17
OVEROCKER('76)	06-33S-20W		NO REPORT			MORROWAN	5,202	5
PERRY RANCH('58)	12-32S-16W	120	497	3		CHEROKEE	4,808	10
ALSO IN BARBER COUNTY						MISSISSIPPIAN	4,785	
POVERTY FLAT('72)	22-34S-16W		NO REPORT			MARMATON	4,979	9
PROTECTION('62)	24-32S-20W	40	903	1		MISSISSIPPIAN	5,097	35
SCHUETTE('42)	30-31S-15W	160	4,333	4		DOUGLAS		
ALSO IN BARBER AND ANDERSON COUNTIES						MARMATON	4,508	5
						CHEROKEE	4,540	9
						MISSISSIPPIAN	4,788	50
						VIOLA	4,024	6
						ARBUCKLE	3,366	5
						ARBUCKLE	3,250	5
						VIOLA	4,511	3
						SIMPSON		
						00000000000000		
						0UGLAS		
						ARMATON		
SHIMER SOUTH('73)	35-33S-17W	40	326	1		CHEROKEE	017452,565,520	4,508
SHIMER TOWNSHIP('61)	13-33S-17W	240	3,812	7	1	MISSISSIPPIAN	5,206	18
						MISSISSIPPIAN	5,014	
						MISSISSIPPIAN	5,105	10
TUTTLE('57)	06-35S-20W		NO REPORT			MORROWAN	5,538	35

TUTTLE EAST('63) 40 NO RUNS 266 1  
WILMORE('66) 760 165,939 19  
YELLOWSTONE NORTH('65) 40 NO RUNS 2,555 1

POOLS OR FIELDS ABANDONED

-----5,723-----  
TOTAL COMANCHE COUNTY 3,740 149,490 96 2

COWLEY COUNTY

ALBRIGHT('56)	03-34S-05E	3,600	282,993	1,834,012	90	1	"HOOVER" MISSISSIPPIAN	1,656 3,126	30 10
ALBRIGHT NORTH									
ARGO('66)	19-34S-05E		NO REPORT	3,980			MISSISSIPPIAN	3,256	2
ARKANSAS CITY GAS AREA('15)	05-34S-04E		NO REPORT				AMIRE	3,252	10
ATLANTA('58)	11-30S-06E	240	8,409	602,633	12		MISSISSIPPIAN	1,631	7
							SHAWNEE	2,174	6
							KANSAS CITY	1,816	4
							"STALNAKER"	2,869	28
BERNSTORF('58)	33-31S-04E	320	2,373	293,847	8		MISSISSIPPIAN	3,274	18
BERNSTORF NORTHEAST('59)	27-31S-04E	440	13,219	199,538	11		ARBuckle	3,043	
BIDDLE('21)	07-32S-05E	1,110	21,225	1,950,638*	37		"STALNAKER"	3,485	
							"LAYTON"	2,300	20
							KANSAS CITY	2,000	14
							"BARTLESVILLE"	2,878	
BOGNER('52)	24-31S-05E		NO REPORT	1,450			MISSISSIPPIAN	2,828	6
BOLACK('61)	21-32S-06E	120	12,636	464,115	4		CHEROKEE	3,043	8
BOLACK EAST('73)	22-32S-06E	40	1,403	15,035	1		MISSISSIPPIAN	2,862	6
BOX('48)	28-32S-07E	440	6,763	404,472	11		"CATTLEMAN"	2,840	15
BRANDENBURG('55)	23-35S-03E	200	6,277	144,244	5		MISSISSIPPIAN	585	2
							NEVA	1,387	7
							"SEVERY"	2,664	7
BRANSON('69)	32-32S-07E	320	11,232	303,223	8		MISSISSIPPIAN	2,847	24
BRUCE('41)	29-30S-04E	160	1,915	173,947	4		PENNSYLVANIAN	3,306	25
ALSO IN BUTLER COUNTY							ARBuckle		
BURDEN('28)	30-31S-06E	1,750	31,687	2,667,313*	35		DOUGLAS		
							"LAYTON"		
							"CLEVELAND"		
							PERRY GAS SAND		
BYERS('68)	31-33S-08E	200	5,029	82,502	6		"BARTLESVILLE"	2,900	35
CABIN VALLEY('52)	31-33S-06E	270	3,793	1,798,885	9		MARMATON	2,188	9
CANFIELD('52)	13-34S-03E	160	7,105	457,312	4		"LAYTON"	2,651	4
							KANSAS CITY	2,839	
CEDERVALE('24)	09-34S-03E	40	1,837	84,350	1		"BARTLESVILLE"	3,375	5
ALSO IN CHAUTAUQUA COUNTY							"LAYTON"	1,304	4
							MARMATON	1,924	4
CEDARVALE NORTH('67)	09-34S-03E		NO REPORT				MISSISSIPPIAN	2,365	10
							MISSISSIPPIAN	2,422	1



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	NAME	PRODUCING ZONE		
			DURING 1976 TO END OF 1976					DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
COWLEY COUNTY (CONT.)										
CHURCHILL ('26) ALSO IN SUMNER COUNTY	25-31S-02E		NO REPORT				SHAWNEE	1,820	25	
							"STALNAKER" KANSAS CITY "LAYTON" ARBUCKLE KANSAS CITY		1,874 2,632 2,420	1 24
CHURCHILL NORTHEAST ('55) ALSO IN SUMNER COUNTY	18-31S-03E	60	782	32,475	2		"BARTLESVILLE"	2,823	20	
COMBS ('47) ALSO IN BUTLER COUNTY	05-30S-05E	400	4,341	997,477	8		LANS.-K.C. ARBUCKLE ADMIRE "BARTLESVILLE" MISSISSIPPIAN ADMIRE DOUGLAS KANSAS CITY "LAYTON" MARMATON MISSISSIPPIAN "LAYTON" "BARTLESVILLE" MISSISSIPPIAN ARBUCKLE ARBUCKLE "BARTLESVILLE" LANS.-K.C. "BARTLESVILLE" ADMIRE SHAWNEE "LAYTON" MISSISSIPPIAN ARBUCKLE KANSAS CITY MARMATON "CLEVELAND" "BARTLESVILLE" "CLEVELAND" "LAYTON" "LAYTON" "BARTLESVILLE" MISSISSIPPIAN	2,214 2,958	5 8	
COOLEY ('63)	05-30S-04E	100	3,661	181,627	2					
COPELAND ('21)	04-35S-04E	960	52,685	245,995	24					
COUNTRYMAN ('27)	04-33S-07E	320	5,000	690,943*	8					
COUNTRYMAN NORTH ('62) DANIELS ('29)	27-32S-07E 07-30S-05E	120 240	2,368 7,676	49,256 152,845*	3 6	2		1,950	12	
								34		
DARIEN ('39) DAVID ('35)	33-30S-04E 35-30S-04E	1,200	NO REPORT 28,919	281,517 6,822,008	40					
DAVID SOUTH ('72) DEICHMAN ('41)	22-31S-04E 24-31S-04E	160 240	3,963 4,859	21,448 704,206	4 6					
DEXTER ('03)	18-33S-07E		NO REPORT	39,771*						
DICKEN ('70) DONELSON ('55)	11-32S-04E 21-34S-07E	40 40	NO RUNS NO RUNS	1,372 17,636	1 1			2,750 3,409	4	
DONELSON WEST ('67) EASTMAN ('23)	20-34S-07E 07-31S-06E	500 840	8,903 24,438	308,548 3,552,084	13 21	1				
EASTMAN WEST ('75) ELROD ('26)	18-31S-06E 03-32S-05E	200 80	23,203 601	27,374 117,773*	5 2					
ENTERPRISE NORTHEAST ('52)	35-33S-03E	40	362	46,900	1					
									36	

ENTERPRISE SOUTHWEST('53)	03-34S-03E	40	1,436	11,595	1	KANSAS CITY	3,360	10	39
ESTEP('58)	21-34S-06E	40	5,205	211,562	1	"BARTLESVILLE"	1,803	4	38
ESTEP WEST('59)	29-34S-06E	400	17,253	77,292	10	MISSISSIPPIAN	3,130	8	36
ESTES('28)	12-32S-06E	520	5,659	887,284	13	"CLEVELAND"	1,568	13	
EWERS('23)	22-31S-08E		NO REPORT	*		"LAYTON"	2,190		
ALSO IN ELK COUNTY									
FALLS CITY('19)	17-35S-07E		NO REPORT	1,314,913		"STALNAKER"			
						"LAYTON"			
FALLS CITY WEST('55)	13-35S-06E	40	1,202	14,274	1	"BARTLESVILLE"	2,694	19	
FERGUSON WEST('35)	21-30S-08E	40	1,563	50,048*	1	MISSISSIPPIAN		8	
FOX-BUSH-COUCH('17)	24-29S-05E	240	7,347	2,892,586	6	KANSAS CITY	2,068	25	40
ALSO IN BUTLER COUNTY						"BARTLESVILLE"	2,730		
FRA-MAR('67)	27-30S-04E	120	592	83,878	3	"BARTLESVILLE"	2,878	6	
FRENCH('68)	33-33S-04E	40	NO RUNS	5,131	1	MISSISSIPPIAN			
FROG HOLLOW('37)	20-32S-05E	440	47,851	6,128,119	22	"CATTLEMAN"	3,116		38
					1	"LAYTON"			
						"PERU"			
FROG HOLLOW EAST('41)	15-32S-05E	570	15,589	799,277	19	"BARTLESVILLE"	3,000	20	
GEUDA SPRINGS('25)	17-34S-03E	1,350	11,804	2,535,838	27	"BARTLESVILLE"	3,000	8	
						MISSISSIPPIAN	3,077	20	
						SHAWNEE	2,984	14	
						"BARTLESVILLE"	3,300	2	
						MISSISSIPPIAN	3,345		
						SIMPSON			
GEUDA SPRINGS WEST('45)	07-34S-03E	40	54	2,660	1	ARBUCKLE		7	
GIBSON('41)	29-34S-03E	940	19,401	4,380,715	47	"BARTLESVILLE"	3,361		
					2	"SEVERY"			
						"CLEVELAND"			
						"BARTLESVILLE"	3,350		35
						MISSISSIPPIAN	3,400	12	
						SIMPSON	3,774	6	
						ARBUCKLE	3,780	11	
GIBSON EAST									
GOFF('75)	07-34S-04E	80	2,236	4,876	2	"CLEVELAND"	2,905	5	
			COMBINED WITH NIGGER CREEK						
GRAHAM('24)	09-33S-03E	1,950	73,089	5,685,093	65	MISSISSIPPIAN	2,550	15	39
						"LAYTON"	3,213	50	
						"BARTLESVILLE"	3,284	16	
						MISSISSIPPIAN			
						SIMPSON			
						ARBUCKLE	3,518	5	
GRAND SUMMIT('26)	03-31S-08E	440	4,213	60,154*	11	KANSAS CITY	2,000	19	
ALSO IN ELK COUNTY									
GROUSE CREEK('51)	16-30S-07E	80	NO RUNS	61,199	2	MISSISSIPPIAN	2,890		37
HANNAH('25)	04-30S-08E	240	2,457	46,414*	6	"CLEVELAND"			
ALSO IN BUTLER COUNTY									
HARVEY('52)	23-34S-03E	560	15,418	1,689,937	14	KANSAS CITY	2,120	18	33
						"LAYTON"	2,574		
						"BARTLESVILLE"	3,728	9	
HENDERSON('42)	26-32S-03E	200	14,053	174,020	5	KANSAS CITY	2,690		
						ARBUCKLE	3,419		
HIGLEY('58)	31-34S-06E	80	1,800	99,520	2	MISSISSIPPIAN	3,180	10	
HILLVIEW('71)	06-33S-03E	120	3,526	5,711	3	"BARTLESVILLE"	3,185	5	
						SIMPSON			

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	NAME	PRODUCING ZONE		AVERAGE GRAVITY
			DURING 1976	TO END OF 1976				DEPTH FT.	THICK- NESS	
COWLEY COUNTY (CONT.)										
HITTLE('25)	28-31S-04E	560	23,564	10,262,454	14		KANSAS CITY	2,400		20
KANCK('56) KANCK NORTH('57) LARCOM('61) LFJ('76) LFJ NORTHWEST('76) LITTLE CEDAR CREEK('65) LORTON('69) LOVELL('59) MCKAY('51) MADDIX NORTH('57) MADDIX WEST('75) MAHANNAH('25) MANSUR('49)	15-35S-05E	240	4,522	137,161	6		ARBUCKLE	3,280		
	13-35S-05E	80	1,952	6,804	2		MISSISSIPPIAN	3,172		4
	19-34S-04E	120	4,243	108,724	3		MISSISSIPPIAN			
	34-32S-05E	80	4,550	4,550	2		"LAYTON"	2,418		4
	33-32S-05E	40	3,847	3,847	1		MISSISSIPPIAN	3,117		6
	12-32S-05E	40	NO REPORT	2,759	1		MISSISSIPPIAN	3,082		7
	23-32S-06E	40	971	37,451	1		"LAYTON"	2,352		3
	19-35S-03E	200	18,010	21,219	5		CHEROKEE	2,870		14
	17-35S-04E	500	14,832	991,964	25		"BARTLESVILLE"	3,314		
	12-33S-05E	600	51,081	1,011,153	26		MISSISSIPPIAN	3,014		13
MANSUR NORTHWEST('72) MAYHILL('70) MOON('70) MURPHY('33) ALSO IN SUMNER COUNTY	10-33S-05E	320	19,793	29,066	8		MISSISSIPPIAN	3,070		6
	06-30S-03E	80	2,823	192,432	2		MISSISSIPPIAN	2,170		16
	25-31S-06E	160	8,377	168,713	4		MISSISSIPPIAN	2,868		32
	NO REPORT						"CLEVELAND"	2,468		6
	NO REPORT						MISSISSIPPIAN	3,321		6
	2,094		31,589		3		"LAYTON"	2,322		7
	21,836		2,347,752*		29		MISSISSIPPIAN	3,092		133
	NO REPORT						IRELAND			
	"ELGIN"						"SEVERY"			
	"STALNAKER"						KANSAS CITY	2,808		
NEW SALEM NORTH('49) NIGGER CREEK('51) OLSEN('21) OTTER CREEK('79)	"CLEVELAND"						"BARTLESVILLE"	3,472		10
	MISSISSIPPIAN						MISSISSIPPIAN	3,500		
	SIMPSON						"LAYTON"	2,315		
	2		807				MISSISSIPPIAN	3,070		11
	MISSISSIPPIAN						"STALNAKER"			
	16		175,951				LANS.-K.C.	2,830		4
							"CLEVELAND"	2,909		44
							"BARTLESVILLE"	3,281		
							MISSISSIPPIAN	3,364		11
	"LAYTON"						"BARTLESVILLE"			
7		246,625*				PLEASANTON				
3,733						MARMATON				
MISSISSIPPIAN										



OTTO('26)	24-34S-06E	140	9,082	81,563*	7	SHAWNEE "STALNAKER" "LAYTON" "PERU" "BARTLESVILLE" MISSISSIPPIAN NEVA WABAUNSEE LANS.-K.C. PLEASANTON "BARTLESVILLE" "LAYTON" "CLEVELAND" "PRUE" MISSISSIPPIAN "STALNAKER" "LAYTON" PERRY GAS SAND "CLEVELAND" "CLEVELAND" "LAYTON" LANGDON "BARTLESVILLE" MISSISSIPPIAN "BURGESS" MISSISSIPPIAN SIMPSON ARBuckle "BARTLESVILLE" "BARTLESVILLE" "BARTLESVILLE" ARBuckle CHEROKEE	1,845	6
PADGETT('25) ALSO IN SUMNER COUNTY	22-34S-02E		NO REPORT			3,017 798 2,776 3,138 3,189 2,464 2,751 2,953 3,164 2,516 2,314 2,554 2,006 2,900 3,017 3,230	50 5 1 4 14 7 6 10 4 14 2 5 14 3 30 8	
PECK('58) POSEY('56)	09-35S-04E 21-33S-04E	360	NO REPORT 16,416	935 778,932	18			
PUDDEN('55)	16-35S-04E	200	5,947	27,869	5			
QUARRY('54) QUARRY SOUTH('75) RADCLIFFE('72) RAHN('28)	28-36S-05E 33-34S-05E 25-31S-07E 33-33S-06E	280 160 40 1,400	3,162 6,868 NO RUNS 27,386	122,004 9,204 298 3,821,189	7 4 1 35			
RAINBOW BEND('23) ALSO IN SUMNER COUNTY	20-33S-03E	1,240	73,550	19,637,048*	62			
RAINBOW BEND EAST('57) RAUCKMAN('36) ROCK('23)	14-33S-03E 13-34S-03E 15-30S-04E	40 120 2,320	NO RUNS 213 113,077	5,048 72,093 11,001,616	1 4 58			
ROCK NORTHEAST('69) ALSO IN BUTLER COUNTY	06-30S-05E	40	153	30,956	1			
ROCK SOUTHWEST('60) ROUCH('75) SALEM('57) SCHOL CREEK NORTH('53)	26-31S-03E 20-34S-04E 02-31S-05E 10-32S-07E	200 80 40 800	6,877 1,903 1,407 46,439	284,500 47,050 44,151 2,250,257	5 2 1 44			
SEACAT('45)	26-33S-04E	120	1,526	195,798	3			
SEACAT SOUTHEAST('65) SHANNON('59) SHENMAN('63) SICKLES('66) SILVER CREEK SILVER CREEK NORTHEAST SLICK-CARSON('24) ALSO IN SUMNER COUNTY	26-33S-04E 26-31S-05E 08-33S-06E 20-31S-05E 19-32S-03E	80 2,080 200 160 240	3,069 87,543 4,648 COMBINED WITH ALBRIGHT COMBINED WITH ALBRIGHT 6,604	48,098 5,824,944 142,663 74,284 8,131,450	2 52 5 4 6			
SMITH('24)	10-31S-03E	320	17,044	590,979*	8	KANSAS CITY "LAYTON" "BARTLESVILLE" SIMPSON "BARTLESVILLE"	2,600 3,150 3,050	

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE		
			DURING 1976 TO END OF 1976	BBL			NAME	DEPTH FT.	THICK- NESS AVERAGE GRAVITY
COWLEY COUNTY (CONT.)									
STATE ('26)	15-32S-04E	680	26,781	826,067*	17		KANSAS CITY "LAYTON"	2,430	12
							"CLEVELAND"	2,576	10
							MISSISSIPPIAN SIMPSON		
STATE NORTHWEST ('69) STAYTON ('49)	09-32S-04E 32-32S-04E	40	NO REPORT 550	164,376	1		ARBUCKLE PLEASANTON "CLEVELAND"	3,300 2,672 2,790	10 2
STAYTON SOUTH ('53) STROTHER ('72)	05-33S-04E 31-33S-04E	160 160	1,517 3,498	162,425 22,593	4 4	1	"BARTLESVILLE" "BARTLESVILLE" "CLEVELAND"	3,100 3,165 2,880	8 23 17
							MISSISSIPPIAN	3,279	12
THURLOW ('27)	08-33S-03E		NO REPORT	173,344*			KANSAS CITY ARBUCKLE	3,500	5
TISDALE GAS AREA ('00) TREES ('35) TURNER ('37)	32S-05E 30-30S-04E 30-26S-05E	80 370 40	16,656 7,988 1,166	39,362 600,444 329,500	2 13 1		INDIAN CAVE "BARTLESVILLE" "LAYTON"	2,875 2,232 2,282	25 15 6
TURNER NORTH ('49)	18-32S-06E	690	31,041	1,200,610	23		"BARTLESVILLE"	2,988	11
							MISSISSIPPIAN	3,032	10
TURNER WEST ('53)	25-32S-05E	160	2,271	103,087	4		LANS.-K.C. MISSISSIPPIAN	2,288 3,054	14 38
UDALL ('26)	28-30S-03E		NO REPORT	173,282			ARBUCKLE SHAWNEE	3,446	38
VESTAL ('27)	19-34S-03E	160	7,159	79,354*	4		ARBUCKLE WABAUNSEE MISSISSIPPIAN	2,850 3,429 3,413	3 3 3
WALDSCHMIDT ('57)	08-34S-06E	520	25,940	397,929	13	1	SIMPSON "STALNAKER"	3,767 1,821	3 2
WALNUT BEND ('40) WEATHERED ('35)	11-34S-04E 28-31S-03E	160 400	7,476 12,652	196,876* 3,271,898	4 12		MISSISSIPPIAN MISSISSIPPIAN SHAWNEE "STALNAKER"	3,080 2,080 2,480	12 15 6
							KANSAS CITY "LAYTON"	3,018 3,020	8 8
WERNER ('56)	31-32S-06E	480	20,245	451,756	16		MISSISSIPPIAN ARBUCKLE "LAYTON"	3,250 2,460 3,074	5 13 8





TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE		
			DURING 1976	TO END OF 1976			DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
DECATUR COUNTY									
ADELL NORTHWEST('52)	34-05S-27W	720	50,464	2,587,020	18	LANS.-K.C.	3,664	54	39
ALTORY('66)	34-03S-27W	160	3,775	125,739	4	LANS.-K.C.	3,522	46	
ALTORY SOUTHEAST('71)	34-03S-27W	40	353	3,888	1	LANSING	3,522	4	
BLEES('69)	08-01S-26W	900	33,270	368,496	18	LANS.-K.C.			
BLEES SOUTHEAST('73)	10-01S-26W	40	2,110	8,351	1	LANSING	3,244	6	
DECATUR CENTER('63)	21-03S-28W	360	28,258	594,520	9	LANS.-K.C.	3,726	152	36
DECATUR CENTER SOUTHWEST('66)	29-03S-28W	80	4,804	9,164	2	LANS.-K.C.	3,756	6	
FEELY('52)	02-05S-27W	160	NO RUNS	388,654	4	LANS.-K.C.	3,590	14	39
FRINGER('68)	08-04S-28W	120	5,465	60,627	3	LANS.-K.C.	3,892	34	
GILLESPIE('70)	10-03S-27W	40	NO RUNS	3,283	1	LANS.-K.C.	3,150	2	
HARDESTY('52)	22-05S-27W	240	8,227	610,131	6	LANS.-K.C.	3,542	15	39
HUFF('63)	16-01S-26W	360	12,762	146,813	9	LANS.-K.C.	3,196		
JENNINGS('51)	25-04S-27W	1,560	72,181	1,682,180	39	WABAUNSEE	3,156	7	38
						TOPEKA	3,295		
JENAINGS SOUTHEAST('57)	06-05S-26W	40	NO RUNS	24,815	1	LANS.-K.C.	3,581	4	34
JORDING('57)	14-02S-30W	240	4,799	192,069	6	LANS.-K.C.	3,848	14	
JORDING EAST('69)	13-02S-30W	80	8,053	139,759	2	LANS.-K.C.	3,914	3	
JORN('55)	29-02S-28W	600	26,415	347,315	15	LANS.-K.C.	3,562	8	40
KATHKA('61)	07-01S-28W	40	344	620	1	LANS.-K.C.			
LAWSON('61)	11-01S-26W	40	2,393	61,956	1	"PENN. SAND"	3,558	3	32
LAWSON WEST('68)	10-01S-26W	360	14,705	58,480	9	"PENN. SAND"	3,284	74	
						LANS.-K.C.	3,560	4	
LAWSON SOUTHEAST('75)	10-01S-26W	120	8,297	21,324	3	LANS.-K.C.	3,199	4	
LESTER('71)	29-01S-26W	280	18,266	137,407	7	LANS.-K.C.	3,325	5	
LESTER SOUTH('73)	05-02S-26W	80	1,919	3,170	2	LANSING	3,399	31	
MAPES('72)	22-01S-26W	120	7,782	56,449	3	LANS.-K.C.	3,290	6	
METCALF('75)	21-01S-27W	40	396	396	1	LANS.-K.C.	3,154	6	
MONAGHAN('52)	15-02S-27W	80	2,389	153,480	2	LANS.-K.C.	3,514	55	32
NOONE('67)	27-05S-26W	40	NO RUNS	534	1	LANS.-K.C.	3,665	52	
OLIVE('62)	12-02S-28W	160	29,947	300,190	4	LANS.-K.C.	3,379	4	37
PADDOCK('68)	32-02S-28W		NO REPORT	127,555		LANSING	3,566	6	
PETRACEK('66)	09-04S-27W	160	10,487	161,459	4	LANS.-K.C.	3,562	5	
POLLNOW('53)	04-03S-29W	600	19,580	1,094,420	15	LANS.-K.C.	3,734	7	37
POLLNOW SOUTHEAST('71)	11-03S-29W	40	1,624	10,377	1	LANS.-K.C.	3,642	5	
PRAIRIE DOG('59)	29-05S-29W	40	NO RUNS	40,192	1	LANS.-K.C.	3,863	5	
PRAIRIE DOG NCRTHWEST('76)	25-05S-30W	40	1,639	1,639	1	LANS.-K.C.	3,914	104	
ROBERTSON('75)	21-05S-30W	160	15,149	28,268	4	LANS.-K.C.	4,035	11	
SHAW('67)	29-02S-29W	40	NO RUNS	1,033	1	LANS.-K.C.	3,781	30	
TACHA('70)	22-04S-27W	120	5,882	71,387	3	TORONTO	3,476	178	
						LANS.-K.C.	3,498	6	
TRAER('74)	02-02S-30W		NO REPORT			LANSING	3,642	6	
UEHLIN('70)	07-02S-27W	40	2,960	52,220	1	LANS.-K.C.	3,397	6	
UNG('62)	25-02S-30W	40	NO RUNS	44,401	1	LANSING	3,805	1	35

UNG SOUTHWEST(*68)	35-02S-30W	160	13,120	75,011	4	LANSING	3,835	
VAL VLEET(*56)	09-C1S-27W	40	1,915	17,692	1	LANS.-K.C.	3,699	8
VAVROCH(*60)	04-04S-28W	700	45,214	1,334,542	10	LANS.-K.C.	3,324	17
WARNER(*56)	11-01S-27W	1,200	27,412	898,310	20	"PENN. SAND"	3,483	
POOLS OR FIELDS ABANDONED								
TOTAL DECATUR COUNTY		10,480	492,349	12,046,469	240			
DICKINSON COUNTY								
ASH GROVE(*54)	05-15S-01E	160	5,253	304,586	5	"BURGESS"	2,569	3
LOST SPRINGS(*27)	22-17S-04E	1,440	16,415	1,906,055*	36	MISSISSIPPIAN	2,757	20
POOLS OR FIELDS ABANDONED				44,108		KANSAS CITY	2,365	20
TOTAL DICKINSON COUNTY		1,600	21,668	2,299,392	41	MISSISSIPPIAN		
DONIPHAN COUNTY								
TOTAL DONIPHAN COUNTY			NONE					
DOUGLAS COUNTY								
BALDWIN(*21)	09-15S-21E	1,520	22,273	681,248*	76	"KNOBTOWN"	480	40
ALSO IN FRANKLIN COUNTY						"SQUIRREL"	800	
TOTAL DOUGLAS COUNTY		1,520	22,273	696,385	76			
EDWARDS COUNTY								
BADGER HILL(*68)	01-23S-19W	320	19,831	271,383	8	KANSAS CITY	4,033	15
ALSO IN PAWNEE COUNTY						CHEROKEE	4,346	43
BELPRE SOUTHWEST(*62)	18-25S-16W	80	NO RUNS	19,888	2	MISSISSIPPIAN	4,382	20
BORDEWICK(*63)	18-26S-18W		NO REPORT			WABAUNSEE	3,342	
BORDEWICK EAST(*64)	23-26S-18W	40	NO RUNS	114	1	WABAUNSEE	3,216	4
BORDEWICK SOUTHWEST(*68)	26-26S-19W		NO REPORT			PENN. CONGL.	4,754	
BRADBRIDGE(*48)	06-24S-15W	60	2,179	140,909	3	WABAUNSEE	3,216	
ALSO IN STAFFORD COUNTY						LANS.-K.C.	3,686	
BRITTON(*63)	09-25S-17W		NO REPORT	548		ARBuckle	4,020	
						KINDERHOOKIAN	4,476	

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1976 TO END OF 1976	BBL			DEPTH FT.	THICK- NESS
EDWARDS COUNTY (CONT.)								
CARPENTER('55) ALSO IN PAWNEE COUNTY	25-23S-17W	80	285	7,423	2	MARMATON	4,123	
						CHEROKEE	4,123	
						PENN. CONGL.	4,157	38
						PENN.-MISS	4,158	10
						KINDERHOOKIAN	4,270	6
						MISSISSIPPIAN	4,210	6
CASE('67) CHURCHVIEW('66)	20-26S-18W	40	NO RUNS	26,863	1	VIOLA	4,142	6
	20-23S-19W	40	2,129	54,255	1	LANS.-K.C.	2,522	6
						CHASE GROUP	3,955	2
EMBRY('53)	23-24S-16W	440	3,720	91,594	11	LANS.-K.C.	3,789	4
						KINDERHOOKIAN	4,292	38
ENGLISH('59) ENLOW('53)	31-25S-16W	40	1,578	55,232	1	MISSISSIPPIAN	4,231	7
	09-24S-16W	520	4,359	347,913	13	PENN.-MISS	4,479	35
						LANS.-K.C.	3,736	29
						KINDERHOOKIAN	4,263	6
FATZER('56)	15-26S-17W		NO REPORT	1,337		MISSISSIPPIAN	4,185	13
						MISSISSIPPIAN	4,530	
FELLSBURG('60) FELLSBURG SOUTH('68)	34-25S-17W	80	1,394	7,720	2	VIOLA	4,504	15
	09-26S-17W		NO REPORT			CHEROKEE	4,490	38
FORED('75) GRONER('62)	30-25S-20W	40	241	241	1	MISSISSIPPIAN	4,528	
	05-23S-20W		NO REPORT		1	MISSISSIPPIAN	4,726	2
ALSO IN HODGEMAN AND PAWNEE COUNTIES						MISSISSIPPIAN	4,525	21
KIRK('55)	26-26S-16W	160	2,358	77,249	4	CHEROKEE	4,392	
MCCARTY('29)	31-25S-17W		NO REPORT	100,000		KINDERHOOKIAN	4,481	20
						PENN. CONGL.		
MCCARTY NORTHEAST('30) MCCLANAHAN('58)	22-25S-17W		NO REPORT			MISSISSIPPIAN	4,526	25
MCCLANAHAN EAST('63)	02-26S-18W	40	NO RUNS	62,559	1	"PENN. SAND"	4,452	
	12-26S-18W	160	158	4,511	5	"PENN. SAND"	4,612	4
						CHEROKEE	4,528	
MARTIN('66) ALSO IN KIOWA COUNTY	10-27S-20W		NO REPORT			MISSISSIPPIAN	4,518	16
MASSEY('57) MULL('76)	03-24S-17W	40	NO RUNS	6,634	1	MISSISSIPPIAN	4,832	1
OFFERLE('69) QUAKER('58)	33-26S-17W		NO REPORT			MISSISSIPPIAN	4,265	10
	07-25S-20W	40	4,559	69,847	1	MISSISSIPPIAN	4,578	8
ALSO IN KIOWA COUNTY	10-27S-19W		NO REPORT	1,084		LANS.-K.C.	4,138	4
STURGEON('54)	33-26S-18W	120	4,459	148,166	3	LANS.-K.C.	4,204	7
						MISSISSIPPIAN	4,804	2
TATLOCK SOUTHWEST('58) ALSO IN PRATT COUNTY	30-26S-15W		NO REPORT			LANSING	4,223	38
						LANSING	4,721	5
						PENN. CONGL.	3,992	3
						KINDERHOOKIAN	4,376	38



TITUS(*68)	04-26S-19W	40	1,002	1,002	1	MISSISSIPPIAN	4,718	12
TRENTON(*74)	35-25S-20W	80	NO REPORT	197,429	2	MISSISSIPPIAN	4,677	8
TROUSDALE(*56)	21-26S-16W	80	4,410			CHEROKEE	4,186	4
						MISSISSIPPIAN	4,492	5
TROUSDALE NORTH(*58)	08-26S-16W	80	NO RUNS	25,988	2	KINDERHOOKIAN	4,458	10
TROUSDALE NORTHEAST(*58)	15-26S-16W	120	1,927	29,717	3	WABAUNSEE	3,260	3
						KINDERHOOKIAN	4,392	
TROUSDALE SOUTH(*56)	33-26S-16W	40	287	942	1	CHEROKEE	4,472	
ALSO IN KIOWA COUNTY						MISSISSIPPIAN	4,518	5
WAYNE(*56)	28-24S-17W	80	2,657	24,157	2	KINDERHOOKIAN	4,525	33
WAYNE NORTH(*74)	16-24S-17W	40	499	499	1	MISSISSIPPIAN	4,368	16
WAYNE NORTHWEST(*74)	17-24S-17W	120	2,491	7,487	3	MISSISSIPPIAN	4,321	4
WAYNE SOUTH(*76)	35-24S-17W		NO REPORT			KINDERHOOKIAN	4,341	13
WIL(*42)	08-25S-16W	1,460	82,062	4,571,568	73	MISSISSIPPIAN	4,352	6
ALSO IN STAFFORD COUNTY						LANSING	4,409	7
						PENN. CONGL.	4,032	
						CHEROKEE	4,315	50
						PENN.-MISS		
						KINDERHOOKIAN	4,324	
WIL WEST(*60)	29-25S-16W	120	NO REPORT	17,767	3	MISSISSIPPIAN	4,365	10
WOKATY(*54)	25-25S-17W		3,747	18,735		MISSISSIPPIAN	4,375	10
						CHEROKEE		
						PENN. CONGL.		
						MISSISSIPPIAN	4,411	6
POOLS OR FIELDS ABANDONED				106,308				
TOTAL EDWARDS COUNTY		4,560	146,332	6,394,709	153			38

ELK COUNTY

ARBUCKLE(*20)	19-31S-09E	200	2,949	261,044*	5	"BURGESS"	2,250	
						MISSISSIPPIAN		
BUSH-DENTON(*20)	04-30S-09E	2,130	53,883	950,794*	71	ARBUCKLE	1,060	10
						"LAYTON"	2,135	
						"STALNAKER"		
						"PERU"		
CLUBINE	32-30S-10E	40	158	16,000*	1	MISSISSIPPIAN	1,286	10
COLLYER(*24)	30-30S-11E	240	6,566	267,442*	10	"LAYTON"	1,518	
DORY(*29)	18-30S-09E	120	2,113	53,686*	4	KANSAS CITY	2,570	
DUNKLEBERGER(*19)	34-29S-10E	900	5,531	871,549*	30	FT. SCOTT	1,970	
						MISS.-K.C.		
EAGLE HEAD(*73)	26-30S-08E	40	5,705	5,705	1	LANS.-K.C.	1,783	4
						ARBUCKLE	2,464	3
ELK CITY	31S-13E	80	41	11,308*	2	LANSING		
ALSO IN MONTGOMERY AND CHAUTAUQUA COUNTIES						MISSISSIPPIAN		
ELK FALLS	22-31S-11E	40	221	1,570	1	MARMATON	1,949	9
EWERS(*23)	22-31S-08E		NO REPORT			MISSISSIPPIAN		
ALSO IN CONLEY COUNTY						ARBUCKLE		
						"LAYTON"		

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE	
			DURING 1976	TO END OF 1976			NAME	DEPTH THICK- FT. NESS AVERAGE GRAVITY
ELK COUNTY (CONT.)								
GRAND SUMMIT(*26)	13-31S-09E	70	2,458	265,579*	2		KANSAS CITY	2,000 19
ALSO IN COWLEY COUNTY							MISSISSIPPIAN	
ROUSE VALLEY(*72)	21-29S-13E		NO REPORT				MISSISSIPPIAN	2,761 25
ALSO IN BUTLER COUNTY								
HALE-INGE(*07)	32S-12E	1,000	11,299	277,014*	50		"PERU"	1,160
ALSO IN CHAUTAUGUA COUNTY								
KEY(*30)	26-31S-10E	80	3,434	47,259	2		ARBUCKLE	2,270
LISCOE(*26)	34-31S-10E	40	1,146	48,740*	1		"BURGESS"	
LOGSDEN(*25)	16-31S-09E	80	1,668	110,485*	2		ARBUCKLE	2,285 3
LONGTON(*02)	31S-12E	160	4,651	127,306*	4	1	"BURGESS"	2,260 10
LONGTON NORTH(*27)	34-29S-12E	120	235	13,869*	3		KANSAS CITY	660
LORD(*73)	21-29S-12E	160	NO REPORT				MISSISSIPPIAN	
MOLINE(*28)	16-31S-10E	160	1,755	115,211*	4		MARMATON	1,714 13
MOLINE SOUTH(*35)	22-31S-10E	80	4,580	61,873	2		MISSISSIPPIAN	
NEW ALBANY	29S-13E	480	1,797	400,725*	17		MISSISSIPPIAN	
OAK VALLEY WEST(*74)	19-31S-13E	160	NO REPORT				"WAYSIDE"	560 20
OLIVER(*26)	01-32S-12E	160	783	8,876	4	1	"LAYTON"	601 5
ALSO IN CHAUTAUGUA COUNTY							MARMATON	
PORTER(*23)	12-29S-08E	40	170	320,271*	1		MISSISSIPPIAN	
PRESTON(*28)	12-30S-09E	160	NO RUNS	19,537*	4		ARBUCKLE	2,050 10
							KANSAS CITY	
							"CATTLEMAN"	
							MISSISSIPPIAN	
RETTIG(*25)	29-31S-10E	30	1,726	81,066*	3		ARBUCKLE	1,550
ROBY(*56)	20-28S-09E	160	NO RUNS	125,599	4		LANS.-K.C.	2,873 3
SCHRADER(*28)	12-31S-08E	390	18,353	979,221	13		ARBUCKLE	1,520 22
SEVERY(*27)	21-28S-11E		NO REPORT	5,630*			KANSAS CITY	2,039 8
ALSO IN GREENWOOD COUNTY							KANSAS CITY	1,200 13
SHAWBAUGH(*32)	20-28S-09E	40	NO RUNS	894	1		MISSISSIPPIAN	
STARKE(*37)	12-31S-09E	40	400	400	1		ARBUCKLE	2,876 16
THOMAS(*65)	12-29S-12E	160	4,972	68,911	4		MISSISSIPPIAN	
WALKER(*27)	05-31S-10E	360	16,744	240,018*	12		LANS.-K.C.	1,550
WEBB(*26)	23-31S-10E	1,400	40,335	1,287,861*	70		MISSISSIPPIAN	2,225
							LANS.-K.C.	1,300
							FT. SCOTT	1,650
							MISSISSIPPIAN	1,975
							ARBUCKLE	2,300
MISCELLANEOUS								
		80	595	1,287,861*	2			
TOTAL ELK COUNTY			194,268	18,902,212	331	9		
				RECORDED				

## ELLIS COUNTY

AIRBASE('53)	34-13S-16W	1,280	55,034	2,393,708	32	LANS.-K.C.	3,216	5	37
AIRBASE EAST('59)	25-13S-16W	440	15,163	371,405	11	"PENN. SAND"	3,459	7	31
						ARBUCKLE	3,348	13	
						PENN. CONGL.	3,366		
AIR BASE NORTHWEST('70)	20-13S-16W	40	3,204	31,262	1	LANS.-K.C.	3,088	8	
ALWERTH('66)	05-14S-19W	280	18,767	469,234	7	"GORHAM"	3,521	6	
ANTONINO('36)	26-14S-19W	160	2,917	361,398	4	ARBUCKLE	3,891	12	38
						LANS.-K.C.	3,404	4	34
						PENN. CONGL.	3,726		35
ANTONINO SOUTH('52)	35-14S-19W	680	23,711	665,024	17	ARBUCKLE	3,712	5	30
						LANS.-K.C.	3,554		
						CONGLOMERATE	3,727	4	
ANTONINO SOUTHWEST('66)	34-14S-19W	120	7,209	201,402	3	ARBUCKLE	3,718	8	
ANTONINO TOWNSITE('49)	02-15S-19W	80	2,235	79,200	2	LANS.-K.C.	3,412	4	
ANTONINO TOWNSITE WEST('66)	35-14S-19W	120	2,087	44,281	3	ARBUCKLE			
BAKER('66)	10-12S-13W	40	NO RUNS	12,739	1	LANS.-K.C.	3,405	3	44
BEECHING('43)	34-15S-16W	160	4,975	404,520	4	ARBUCKLE	3,695	4	35
BEECHING WEST('44)	33-15S-16W	80	10,531	12,482	2	LANS.-K.C.	3,156		
BEMIS SHUTTS('28)	05-12S-17W	17,440	1,794,105	218,531,551	372	LANS.-K.C.	2,967		
ALSO IN ROOKS COUNTY						SHAWNEE	3,408	11	34
						LANS.-K.C.	3,416		
						"PENN. SAND"	3,603	10	
BIELMAN('52)	24-15S-13W	120	424	216,809	3	SIMPSON	3,680	8	36
BIG CREEK('67)	17-13S-19W	40	NO RUNS	3,784	1	ARBUCKLE	3,496	4	32
BIG VALLEY('72)	04-15S-16W	120	5,995	35,338	3	LANS.-K.C.	3,381	40	
BLUE HILL('37)	14-12S-16W	1,440	48,598	4,125,334	36	ARBUCKLE	3,403	17	33
						SHAWNEE	3,030	5	
						LANS.-K.C.	3,072	33	
						"GRAHAM"	3,348		
BLUE HILL NORTHWEST('58)	03-12S-16W	1,140	64,072	1,923,136	38	SIMPSON	3,360	6	
						ARBUCKLE			
BLUE HILL SOUTHEAST('60)	24-12S-16W	200	3,899	122,239	5	LANS.-K.C.			
BOOS('56)	20-15S-17W	40	6,633	157,266	1	PENN. CONGL.	3,300	6	28
BOWLBY('64)	01-11S-16W	80	2,697	89,218	2	ARBUCKLE	3,532	7	37
BOWLBY NORTH('66)	01-11S-16W	200	NO REPORT	9,332	5	ARBUCKLE	3,079	6	
BRUNGART('52)	35-10S-17W	200	17,889	483,677	5	LANSING	3,130	2	40
ALSO IN ROOKS COUNTY						LANSING	3,194	16	37
						LANS.-K.C.	3,449	7	31
BUCK EYE('67)	07-12S-13W	40	112	50,772	1	PENN. CONGL.	3,644		
CATHARINE('36)	03-13S-17W	520	46,773	2,956,863	26	ARBUCKLE	3,741	18	48
						LANS.-K.C.	3,262	24	
CATHARINE NORTHWEST('44)	04-13S-17W	300	4,700	1,450,681	10	ARBUCKLE	3,516	13	35
CATHARINE SOUTH('46)	15-13S-17W	1,680	88,939	5,748,592	56	LANS.-K.C.	3,330	21	21
						ARBUCKLE	3,590	12	32
						LANS.-K.C.	3,292	6	
						PENN. CONGL.	3,538	8	
						ARBUCKLE	3,555		



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	NAME	PRODUCING ZONE		
			DURING 1976 TO END OF 1976	BBL				DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
ELLIS COUNTY (CONT.)										
CATHARINE TOWNSITE('49)	09-13S-17W	120	4,000	267,578	3		LANS.-K.C.	3,418	13	
CHRIS('58)	34-11S-16W	120	5,515	225,825	3		ARBUCKLE	3,585	18	25
							LANS.-K.C.	3,042	3	19
CHRISLER('49)	22-11S-16W	200	6,096	187,165	5		ARBUCKLE	3,395	3	
							DOUGLAS	3,038	4	
CHRISLER EAST('68)	22-11S-16W	40	NO RUNS	6,225	1		LANS.-K.C.	3,100	35	39
							LANS.-K.C.	2,976	5	
CHRISLER SOUTH('58)	27-11S-16W	120	NO REPORT	194,041	4		LANS.-K.C.	3,158	3	37
COCHRAN('53)	08-11S-13W	120	9,847	156,775	4		TOPEKA	2,982	8	
							LANS.-K.C.	3,328	10	18
CROWB('45)	22-11S-20W	360	16,435	356,080	9		ARBUCKLE	3,565	3	
DECHANT('56)	07-15S-13W	320	6,832	343,924	8		LANSING	3,446	8	30
							ARBUCKLE	3,468	6	
DECHANT NORTHWEST('66)	02-15S-19W	80	3,639	84,056	2		LANS.-K.C.	3,636	8	38
							ARBUCKLE	3,627	6	
DECHANT WEST('65)	01-15S-19W	450	37,478	809,299	15		ARBUCKLE	3,686	5	
DEGENHART('53)	15-15S-17W	120	1,398	298,580	3		LANS.-K.C.	3,417	8	38
							ARBUCKLE	3,521	10	
DINGES('54)	09-15S-13W	40	700	181,668	1		ARBUCKLE	3,624	12	34
DINGES EAST('66)	03-15S-18W	40	1,407	44,934	1		LANS.-K.C.	3,350	45	
							ARBUCKLE	3,474	6	
DIST. 30('72)	35-15S-20W		3,678	38,030	1		LANS.-K.C.			
ALSO IN RUSH COUNTY										
DIST. 57('70)	28-12S-20W	40	820	10,549	1		LANS.-K.C.	3,726	17	
DORTLAND('64)	24-13S-16W	80	354	36,429	2		LANSING	3,137	159	
DREILING('49)	21-14S-16W	450	14,374	1,442,047	15		LANS.-K.C.	3,120	16	31
DREILING EAST('62)	23-14S-16W	40	NO RUNS	4,382	1		ARBUCKLE	3,367	13	32
							ARBUCKLE	3,414	31	
DREILING NORTH('64)	15-14S-15W	40	NO RUNS	6,597	2		LANSING	3,158	6	32
DREILING SOUTHEAST('53)	27-14S-16W	280	10,447	637,298	7		LANS.-K.C.	3,072	10	37
EAGLE CREEK('54)	11-11S-20W	550	9,746	889,507	11		ARBUCKLE	3,327	12	33
							LANS.-K.C.	3,368	5	
EAGLE CREEK EAST('58)	02-11S-20W	40	1,151	64,728	1		LANS.-K.C.	3,348	17	
EDSEIBEL('66)	09-14S-20W	240	9,462	142,183	6		LANS.-K.C.	3,461	18	
EDSEIBEL NORTH('70)	05-14S-20W	320	25,511	321,711	8		REAGAN	3,802	8	
							LANS.-K.C.	3,613	1	
ELLIS('43)	31-12S-20W	2,400	77,111	3,052,714	40		REAGAN	3,877	8	40
ALSO IN TREGO COUNTY										
ELLIS EAST('68)	10-13S-20W	80	3,072	53,049	2		LANS.-K.C.	3,632		
ELLIS SOUTHEAST('65)	08-13S-20W	40	992	25,398	1		ARBUCKLE	3,840		
							LANSING	3,402	5	

ELRU('64) ALSO IN RUSH COUNTY	35-15S-19W	40	NO RUNS	22,485	1	REAGAN	3,586	2
ELRU WEST('72)	34-15S-19W	80	2,889	33,683	2	LANS.-K.C.	3,332	5
EMMERAM('37)	04-13S-16W	640	15,868	828,523	16	LANS.-K.C.	3,262	7
EMMERAM NORTHEAST('49)	27-12S-16W	1,320	67,426	2,154,471	33	SHAWNEE	3,124	8
						LANS.-K.C.	3,272	4
						PENN. CONGL.		
ENGEL('56)	34-14S-18W	240	8,228	441,379	6	ARBUCKLE	3,541	3
						LANS.-K.C.	3,350	6
						"PENN. SAND"	3,621	5
ENGEL WEST('56)	33-14S-18W	120	2,565	32,064	3	ARBUCKLE	3,612	4
ERBERT('53)	20-12S-20W		NO REPORT	43,828		LANS.-K.C.	3,606	18
						PENN. CONGL.	3,527	34
						LANS.-K.C.	3,933	4
						PENNSYLVANIAN	3,906	
ETHEL('67)	19-14S-19W	40	NO RUNS	892	1	ARBUCKLE	3,834	4
ETHEL SOUTHWEST('67)	30-14S-19W	40	744	14,635	1	TOPEKA	3,148	4
EXPERIMENT('52)	08-14S-18W	80	883	31,597	2	LANS.-K.C.	3,675	13
						ARBUCKLE		
EXPERIMENT SOUTHEAST('69)	17-14S-13W	40	NO RUNS	29,235	1	ARBUCKLE	3,381	21
FAIRPORT('23)	03-12S-15W	1,680	68,045	5,962,151	42	TARKIO	2,354	5
ALSO IN RUSSELL COUNTY						SHAWNEE	2,950	12
						LANS.-K.C.	3,211	5
						"PENN. SAND"	3,312	5
						ARBUCKLE	3,350	
FISHER('70)	08-11S-20W	200	6,411	92,355	5	REAGAN	3,476	5
						KANSAS CITY	3,620	5
FORT HAYS STATE COLLEGE('50)	01-14S-19W	120	NO RUNS	193,618	3	ARBUCKLE	3,458	19
						LANS.-K.C.	3,806	20
FREEDOM('73)	35-15S-17W	40	163	430	1	ARBUCKLE	3,191	28
GATSCHE('65)	13-13S-19W	120	9,373	334,961	3	LANSING	3,338	37
						TORONTO	3,367	20
						LANS.-K.C.		
						LANSING		
GATSCHE SOUTHEAST('43)	24-13S-19W	40	1,694	27,286	1	ARBUCKLE	3,333	
GER('60)	15-30S-20W	40	NO RUNS	19,950	1	LANSING	3,480	4
						ARBUCKLE	3,807	6
GERSTNER('69)	24-14S-17W	120	2,916	26,936	3	LANS.-K.C.	3,294	53
GIINTHER('52)	17-11S-19W	80	3,313	154,644	2	LANS.-K.C.	3,439	9
						ARBUCKLE	3,554	4
GLATHART SOUTHEAST('74)	27-12S-19W	120	15,643	63,614	3	LANS.-K.C.	3,448	12
GOTTSCHE('57)	36-15S-18W	30	4,359	68,413	2	SHAWNEE	3,153	12
						LANS.-K.C.		
GOTTSCHEK BROS.('70)	06-14S-20W	160	4,921	76,612	3	LANS.-K.C.	3,531	14
						MARMATON	3,851	3
GROSS('63)	25-13S-18W	160	6,803	133,537	4	LANS.-K.C.	3,354	22
GROSS NORTH('69)	25-13S-18W	40	NO RUNS	11,677	1	LANS.-K.C.		
GROSS NORTHEAST('75)	24-13S-18W	40	1,111	2,109	1	LANS.-K.C.	3,450	8
HALLER('36)	10-11S-18W	80	3,503	77,429	2	SHAWNEE		
						LANS.-K.C.	3,185	9
HASELHORST('70)	15-14S-20W	80	1,265	5,826	2	LANS.-K.C.	3,697	

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, HBL		PRO- DUCING WELLS	WELLS ABD. 1976	NAME	PRODUCING ZONE		AVERAGE GRAVITY
			DURING 1976	TO END OF 1976				DEPTH FT.	THICK- NESS	
ELLIS COUNTY (CONT.)										
HERBERT ('58) ALSO IN TREGO COUNTY	19-17S-27W	720	12,592	505,123	8		LANS.-K.C. PENN. CONGL.	3,521 3,844	4 6	
HERL ('51)	28-14S-17W	80	3,536	241,272	2		ARBUCKLE LANS.-K.C. PENN. CONGL.	3,907 3,382 3,453	19 8	40 28
HERZOG ('40)	30-13S-16W	1,500	60,760	3,424,720	30		ARBUCKLE LANS.-K.C.	3,476 3,232	6	28 39
HERZOG SOUTH ('59)	05-14S-16W	40	85	21,942	1		ARBUCKLE	3,450	8	
HEYL ('56)	20-14S-17W	120	2,948	127,686	3		LANS.-K.C.	3,237	6	27
HEYL SOUTHEAST ('60)	21-14S-17W	400	19,864	419,372	10		ARBUCKLE SHAWNEE	3,513 3,222	7	29
HIGH SPOT ('41)	28-12S-15W	160	5,156	212,874	4		LANS.-K.C. ARBUCKLE	3,222 3,509	8 9	
HIGH SPOT SOUTH ('71) HOFF ('74)	33-12S-16W 20-12S-16W	80 120	13,573 4,351	97,665 10,737	2 3	1	ARBUCKLE LANS.-K.C.	3,511 3,515 3,348	16 4 3	
HOLY CROSS ('53) HOLZ ('59) HYACINTH ('67)	26-12S-18W 18-13S-16W 19-12S-18W	40 80 40	3,094 NO RUNS NO RUNS	130,674 19,439 8,214	1 2 1		ARBUCKLE LANS.-K.C. LANS.-K.C. PENN. CONGL.	3,603 3,423 3,276 3,468	6 4 5 6	34 35
I-70 ('67)	15-13S-19W	200	10,205	239,444	5		TOPEKA	3,741	3	
IRVIN ('46)	06-14S-19W	3,480	196,572	9,166,933	97		LANS.-K.C. LANS.-K.C.	3,046 3,341	6 22	
IRVIN EAST ('55)	04-14S-19W	80	2,447	68,844	2		ARBUCKLE	3,553 3,860	18 30	39 35
JACO ('51) JACOB SOUTHEAST ('67) JENSEN ('69) KAISER ('59)	06-11S-19W 06-11S-19W 24-12S-13W 30-13S-23W	40 80 300	859 NO REPORT 4,974 5,326	46,126 3,512 7,264 341,865	1 2 7		ARBUCKLE LANS.-K.C. LANS.-K.C. LANS.-K.C. LANS.-K.C.	3,835 3,542 3,415 3,397 3,565	4 2 16 5	23 41
KELL ('66) KIPES ('68) KLOTZ ('69) KRAUS ('36)	19-12S-27W 06-14S-16W 33-12S-16W 22-14S-19W	180 160 80 1,170	54,786 4,764 7,691 51,272	96,444 85,498 60,257 2,980,275	6 3 2 39		ARBUCKLE LANS.-K.C. LANS.-K.C. LANS.-K.C. "PENN. SAND"	3,926 3,914 3,222 3,370 3,660	4 53 66 5	
KRAUS EAST ('75) KREUTZER ('68)	23-14S-19W 03-13S-19W	80 160	815 8,597	1,124 145,410	2 4	2	REAGAN ARBUCKLE LANS.-K.C.	3,732 3,760 3,506	9 3	39



KRUEGER('48) ALSO IN ROCKS COUNTY	35-10S-16W	1,070	66,063	3,465,642	32	SHAWNEE LANS.-K.C. ARBUCKLE	3,235 3,552 3,529	25 59 4	36
LEIKER('43)	14-15S-13W	630	36,514	2,895,223	17	LANS.-K.C. "PENN. SAND"	3,292 3,582 3,591	40	
LEIKER EAST('53)	12-15S-13W	1,320	56,621	4,845,292	44	ARBUCKLE LANS.-K.C. "PENN. SAND"	3,591 3,321 3,576	5 8 13	38
LEIKER NORTH('56)	02-15S-13W	200	4,001	382,878	5	ARBUCKLE LANSING PENN. CONGL.	3,306 3,579 3,601	20 5	34
LEIKER SOUTHEAST('54)	14-15S-13W	750	22,374	1,080,133	25	ARBUCKLE LANS.-K.C.	3,292 3,547 3,401	19 4 6	36
LEINMILLER('59)	02-12S-19W	80	1,770	114,137	2	LANS.-K.C. ARBUCKLE	3,695 3,376 3,309	13 35 4	22
LEONHARDT('62)	20-14S-13W	40	1,643	35,351	1	LANSING	3,356	7	28
LIEB('56)	17-11S-15W	150	15,085	579,103	4	SIMPSON ARBUCKLE	2,982 3,346	8	26
LIEE EAST('57)	16-11S-16W	200	6,815	369,401	7	LANS.-K.C. ARBUCKLE	3,217 3,300 3,059	4 5 18	
LOOKOUT HOLLOW EAST('76)	22-14S-13W	40	4,424	4,424	1	LANS.-K.C.	3,446	26	
MARTINA('69)	23-15S-19W	40	1,229	20,966	1	LANS.-K.C.	3,289	4	32
MARVIN('69)	22-12S-13W	360	38,593	375,755	12	TOPEKA LANS.-K.C.	3,530 3,668	10 23	35 40
MARVIN NORTH('73)	15-12S-13W	160	7,947	66,301	4	LANS.-K.C.	3,419	28	31
MEISTRELL SOUTHWEST('59)	09-11S-13W	120	7,157	244,206	4	TORONTO LANS.-K.C.	3,361 3,668	8	
MENDOTA('51)	05-11S-20W	80	4,484	183,839	2	LANS.-K.C. ARBUCKLE	3,521 3,842	1	27 34
MESERVE('65) ALSO IN TREGO COUNTY	18-15S-20W	80	3,763	85,647	2	LANS.-K.C. ARBUCKLE	3,516 3,503	22	
MIXER('65)	07-11S-21W	80	3,274	111,308	2	LANS.-K.C. ARBUCKLE	3,653 3,484	79 3	30
NEDDAM('57)	16-11S-13W	80	812	67,896	2	LANS.-K.C.	3,569	2	
NELLIE BELLE('55)	15-13S-17W	40	2,046	148,331	1	REAGAN LANS.-K.C.	3,805 3,833	2	38
NICHOLSON('45) ALSO IN TREGO COUNTY	30-11S-20W	1,600	5,023	2,865,767	32	TOPEKA LANSING MARMATON "GORHAM"	3,833 3,850	3	
NICHOLSON SOUTHEAST('72)	05-12S-20W	80	2,001	14,346	2	ARBUCKLE	3,937	8	37
PAYNE('67)	17-12S-19W	40	2,275	45,118	1	ARBUCKLE	3,477	11	
PENNY-WANW('36)	13-15S-20W	40	NO RUNS	257,949	1	LANS.-K.C.	3,640	33	
PFEIFER('64)	10-13S-19W	30	3,689	102,076	2	LANS.-K.C.			
PLEASANT('44)	02-14S-20W	2,000	97,703	5,131,867	50	TOPEKA			
PLEASANT NORTHWEST('76)	21-13S-20W		NO REPORT			ARBUCKLE			
PLEASANT SOUTHEAST('63)	12-14S-20W	120	2,077	30,203	3	ARBUCKLE			
PLEASANT WEST('61)	04-14S-20W	80	4,088	40,981	2	ARBUCKLE			
POL('66)	08-13S-18W	40	NO RUNS	7,611	1	LANS.-K.C.			
POLIFKA('48)	07-13S-17W	1,000	46,388	2,333,143	29	LANS.-K.C. ARBUCKLE			31

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE				
			DURING 1976	TO END OF 1976			NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY	
ELLIS COUNTY (CONT.)											
POLIFKA EAST('66) POTTER('56)	08-13S-17W 20-11S-16W	80 640	843 43,191	22,256 1,826,708	2 16		ARBUCKLE LANSING PLEASANTON PENN. CONGL. ARBUCKLE LANS.-K.C. LANSING LANS.-K.C. PENN. CONGL. ARBUCKLE LANS.-K.C. ARBUCKLE ARBUCKLE TORONTO LANS.-K.C. ARBUCKLE TOPEKA LANSING ARBUCKLE LANS.-K.C. ARBUCKLE LANS.-K.C. ARBUCKLE LANS.-K.C. ARBUCKLE LANS.-K.C.	3,593 3,013  3,301 3,339 3,149 3,577 3,535 3,870 3,861 3,424 3,596 3,373 3,636 3,295 3,466 3,835 3,070 3,296 3,610 3,348 3,611 3,422 3,572 3,619 3,322 3,389 3,625	14 4  9 7 5  5 9 12  10 7 2  42 3 8 18 10 26  10 9 6  6 10		
RAJEWSKI('67) RANKIN('68) RAYNESFORD('52)	28-15S-17W 33-13S-20W 17-13S-20W	120 40 80	4,279 NO RUNS 1,966	115,376 1,137 106,698	3 1 2						32
RAYNESFORD EAST('52) REED('49)	16-13S-20W 05-13S-17W	200 160	6,643 15,293	477,428 219,475	5 4						39
REED NORTHWEST('62)	31-12S-17W	160	7,952	138,540	4						27
RICHARDS('56)	05-11S-13W	40	NO RUNS	152,136	1						37
RIDGE HILL('69) RIVERVIEW('42)	12-14S-19W 19-11S-18W	40 1,000	NO RUNS 58,109	3,320 4,074,246	1 25						32 32
RIVERVIEW EAST('66)	28-11S-13W	80	4,269	95,944	2						35
RUDER('35)	17-15S-13W	1,080	31,744	2,594,347	27						30
RUDER NORTH('57) RUDER SOUTHWEST('59)	04-15S-13W 18-15S-13W	200 40	7,292 NO RUNS	166,840 5,039	5 1						38
SCHMEIDLER('44)	28-12S-17W	1,200	51,683	2,656,176	30						26
SCHMEIDLER SOUTH('69) SCHMEIDLER SE('55) SCHOENCHEN('46)	33-12S-17W 34-12S-17W 21-15S-13W	80 1,000	NO REPORT 3,555 38,086	49,700 2,267,463	2 25	1					
SCHOENCHEN TOWNSITE('55) SCHOENCHEN WEST('56)	28-15S-13W 21-15S-13W	40 40	NO RUNS NO RUNS	56,017 3,616	1 1						31 39
SCHOENTHALER('64) SEITZ('56) SESSIN NORTH('63) SOLBURN('64)	31-12S-13W 02-13S-16W 04-11S-19W 28-14S-20W	200 180 120 320	10,588 5,132 3,472 15,308	308,733 146,202 115,460 775,202	5 5 3 9						38

SOLOMON(*36)	28-11S-19W	4,280	155,639	10,400,245	127	WABAUNSEE TOPEKA	3,013 2,990	4 19
SOLOMON SOUTH(*57)	33-11S-19W	80	5,000	197,511	2	LANS.-K.C.	3,229	3
	35-11S-19W	160	1,264	218,147	4	ARBUCKLE	3,652	3
	17-14S-20W	80	2,596	56,502	2	ARBUCKLE	3,682	4
	32-13S-20W	240	26,261	293,833	6	LANS.-K.C.	3,454	4
SPRINGBROOK DIST.(*70)						LANS.-K.C.	3,763	6
						ARBUCKLE	3,967	6
SPRING HILL(*61)	23-14S-20W	40	NO RUNS	8,122	1	REAGAN		
	03-14S-19W	260	4,271	171,536	7	LANS.-K.C.	3,414	4
STADELMAN(*57)						LANS.-K.C.		32
						ARBUCKLE		
STECKLEIN(*68)	06-15S-17W	80	1,375	16,331	2	LANS.-K.C.	3,291	26
	17-13S-17W	640	21,261	1,335,369	10	LANS.-K.C.	3,391	30
SUGARLOAF(*41)						ARBUCKLE	3,645	9
SUGARLOAF SCUTHEAST(*41)	28-13S-17W	2,360	106,699	6,853,987	59	LANS.-K.C.	3,312	8
						ARBUCKLE	3,520	30
TOULON(*35)	03-14S-17W	1,770	119,006	4,078,159	59	LANS.-K.C.	3,298	5
						ARBUCKLE	3,512	34
TRICO(*51)	20-10S-20W	240	16,366	639,497	6	LANS.-K.C.	3,651	45
	ALSO IN GRAHAM, TREGO, AND ROOKS COUNTIES					ARBUCKLE	3,786	18
TURKVILLE(*53)	11-11S-17W	40	1,247	146,393	1	ARBUCKLE	3,165	30
UBERT(*36)	12-12S-18W	150	14,528	639,625	5	LANS.-K.C.	3,434	24
						ARBUCKLE	3,707	34
UBERT NORTHWEST(*52)	01-13S-18W	560	31,564	1,886,194	19	LANS.-K.C.	3,339	32
						ARBUCKLE	3,592	33
UPPER TURKVILLE(*48)	09-11S-17W	80	891	115,699	2	ARBUCKLE	3,592	33
VICTORIA NORTH(*52)	06-14S-16W	300	7,749	593,234	10	LANS.-K.C.	3,356	25
						ARBUCKLE	3,182	1
VINCENT(*64)	32-14S-16W	40	2,843	59,718	1	TORONTO	3,238	6
WALLACE(*65)	33-15S-20W	720	18,343	964,576	21	LANS.-K.C.	3,471	35
ALSO IN RUSH COUNTY						ARBUCKLE	3,171	6
						LANS.-K.C.	3,555	148
WALLACE NORTH(*68)	29-15S-20W	40	13,365	91,284	1	PENN. CONGL.	3,966	22
WALTERS NORTH(*66)	02-12S-18W	100	6,416	105,301	3	CHEROKEE	3,940	19
WALTER SOUTHWEST(*66)	26-12S-13W	40	NO RUNS	12,669	1	LANS.-K.C.	3,247	19
	12-11S-20W	40	1,156	97,110	1	ARBUCKLE	3,534	3
WARREN(*49)	36-12S-20W	80	1,305	48,859	2	ARBUCKLE	3,688	12
WEISNER(*49)						LANS.-K.C.	3,458	31
WEITZEL NORTHEAST(*64)						TOPEKA	3,208	32
	ALSO IN RUSH COUNTY					LANSING	3,470	18
WERTH(*58)	31-15S-19W	120	8,627	249,265	3	PENN. CONGL.		
						LANSING	3,364	36
WERTH NORTH(*62)	02-13S-20W	40	2,462	99,997	1	MARMATON	3,648	11
						REAGAN	3,691	3
WHEATLAND(*49)	35-12S-20W	40	NO RUNS	67,993	1	LANS.-K.C.	3,453	14
WHEATLAND EAST(*66)	18-15S-17W	630	39,577	1,145,018	21	ARBUCKLE	3,833	6
						ARBUCKLE	3,880	33
	17-15S-17W	400	22,839	845,890	12	LANS.-K.C.	3,307	35
						ARBUCKLE	3,571	32
WHEATLAND NORTHWEST(*53)	12-15S-18W	240	10,045	213,549	6	LANS.-K.C.	3,270	7
						ARBUCKLE	3,556	1
						ARBUCKLE	3,566	37



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1976	TO END OF 1976			DEPTH FT.	THICK- NESS AVERAGE GRAVITY
ELLIS COUNTY (CONT.)								
WHEATLAND SOUTHEAST('55)	28-15S-17W	80	2,650	206,901	2	LANS.-K.C.	3,335	14
						PENN. CONGL.	3,526	
						ARBUCKLE	3,516	39
WHEATLAND SOUTHWEST('53)	19-15S-17W	690	33,133	2,068,194	23	LANS.-K.C.	3,252	32
						ARBUCKLE	3,554	9
WINDHOLZ('57)	32-12S-16W	200	14,953	164,557	5	LANS.-K.C.		
YOCEMENTO('29)	09-13S-19W	40	1,675	104,753	1	LANS.-K.C.	3,508	24
YOCEMENTO EAST('67)	22-13S-19W	40	NO RUNS	8,576	1	LANS.-K.C.	3,351	7
YOCEMENTO NORTH('67)	04-13S-19W	40	NO RUNS	15,673	1	LANS.-K.C.	3,463	
YOUNGER('44)	06-14S-17W	1,240	72,762	1,977,487	31	LANS.-K.C.	3,331	8
						ARBUCKLE	3,574	18
YOUNGER EAST('68)	33-13S-17W	120	8,377	114,136	3	ARBUCKLE	3,537	
YOUNGER NORTHWEST('62)	30-13S-17W	240	1,922	211,903	6	LANSING	3,375	20
YOUNGER('59)	09-12S-19W	40	911	53,468	1	LANS.-K.C.	3,493	10
YOUNGER SOUTHWEST('63)	17-12S-19W	80	5,107	64,863	2	LANS.-K.C.	3,522	19
ZERFAS('69)	30-11S-19W	40	12,573	108,003	1	ARBUCKLE	3,694	7
ZIMM('69)	35-15S-19W	80	2,636	42,884	2	LANS.-K.C.	3,491	5
MISCELLANEOUS POOLS OR FIELDS ABANDONED		120	4,782	172,812	3			
TOTAL ELLIS COUNTY			4,791,451	360,271,503	2,613			
ELLSWORTH COUNTY								
BARTUNEK('69)	04-14S-10W		NO REPORT			WABAUNSEE	2,206	90
BLACK WOLF('69)	01-15S-10W		NO REPORT	65		LANSING	2,746	7
BLACK WOLF NORTHEAST('76)	06-15S-09W	40	484	484	1	LANS.-K.C.	2,784	2
BLOOMER('36)	36-17S-11W	1,800	98,019	17,660,930	60	LANS.-K.C.	3,044	8
ALSO IN BARTON AND RICE COUNTIES						PENN. CONGL.		
DOLECHEK('76)	01-16S-08W	40	7,922	7,922	1	ARBUCKLE	3,257	43
ELLSWORTH('41)	29-15S-08W	120	2,474	5,292	3	LANS.-K.C.	2,538	3
						WABAUNSEE	1,867	
						SHAWNEE		
ELLSWORTH SOUTHEAST('75)	15-16S-08W		NO REPORT			LANS.-K.C.	2,516	7
						DOUGLAS	2,502	2
GENESE-EDWARDS('34)	25-18S-03W	3,030	153,681	26,317,693	101	LANS.-K.C.	2,676	2
ALSO IN RICE COUNTY					2	LANS.-K.C.	2,787	39
						KINDERHOOKIAN	3,250	5
						PENN. CONGL.		
						"PENN. SAND"	3,222	11
						SIMPSON	3,157	39
						ARBUCKLE	3,278	41

GREEN GARDEN('54)	01-17S-09W	260	9,165	382,923	9	LANS.-K.C. ARBUCKLE	3,046 3,243	4	40
GREEN GARDEN WEST('64)	16-17S-09W	20	NO RUNS	30,046	2	LANSING	2,928	4	
GREGORY('63)	26-16S-09W	120	1,167	142,593	3	LANS.-K.C. ARBUCKLE	3,241	4	43
GRUBB('71)	22-15S-09W		NO REPORT			"SEVERY"			
HEIKEN('50)	25-17S-10W	400	5,036	1,222,947	10	LANSING WABAUNSEE LANS.-K.C. PENN. CONGL. ARBUCKLE	2,688 2,203 2,974 3,226 3,269	2 12	
HEIKEN NORTH('42)	24-17S-10W	200	4,637	330,073	5	ARBUCKLE	3,212	2	40
KOOTZ('65)	07-17S-09W	30	NO RUNS	18,422	2	ARBUCKLE	3,286	4	42
KRAFT-PRUSA('27)	10-17S-11W	160	5,620	1,615,762	4	SHAWNEE	2,885	42	42
ALSO IN BARTON AND RUSSELL COUNTIES						DOUGLAS	2,997	10	42
						LANS.-K.C. "GORHAM"	3,160 3,355	11 10	34 41
						ARBUCKLE	3,281		
KRAFT-PRUSA NORTHEAST('41)	36-16S-11W		NO REPORT			PRECAMBRIAN			
ALSO IN BARTON COUNTY						LANS.-K.C.	3,250	8	38
LORRAINE('34)	13-17S-09W	1,560	41,233	11,328,343	26	ARBUCKLE LANS.-K.C. SIMPSON	3,351 3,060	5	34
LORRAINE NORTH('52)	12-17S-09W	40	874	249,683	1	ARBUCKLE	3,200	120	
MAES('52)	26-17S-08W	400	7,269	1,494,343	10	LANS.-K.C. ARBUCKLE	3,066 3,341	5 16	36
OXHIDE('63)	24-16S-09W	120	2,632	456,457	3	ARBUCKLE	3,291	1	42
PALACKY('49)	31-16S-10W	120	1,345	99,668	3	LANSING		5	47
						LANS.-K.C. ARBUCKLE	3,058		
PROGRESS('55)	10-16S-10W	160	7,324	497,487	4	ARBUCKLE	3,432	8	
PROGRESS NORTHEAST('55)	04-16S-10W	200	4,716	949,757	7	ARBUCKLE	3,333	8	40
RATHEUN('73)	06-17S-03W		NO REPORT			"SEVERY"	2,438	6	
SABESTA('56)	36-15S-11W	40	1,317	24,254	1	ARBUCKLE	3,278	18	
ALSO IN RUSSELL COUNTY									
SATRAN('22)	05-14S-09W		NO REPORT			HERRINGTON	1,276		
SCHLESSIGER('65)	21-16S-10W	120	8,899	149,106	3	FORT RILEY			
STOLTENBERG('31)	22-16S-10W	6,300	279,706	4,896,2639	210	LANS.-K.C. LANS.-K.C. PENN. CONGL. SIMPSON	2,995 3,260 2,728 3,379	4 42 2 14	36 42 38 39
WEST('51)	20-17S-10W	40	2,204	63,573	1	ARBUCKLE	3,333	14	
WILKENS SOUTHEAST('42)	32-17S-09W	40	3,969	542,159	1	ARBUCKLE	3,287	9	42
WILSON CREEK('47)	10-14S-10W	4,220	221,947	3,473,271	107	WABAUNSEE TOPEKA	3,220 2,101	3	
ALSO IN RUSSELL COUNTY									
WILSON CREEK SOUTHEAST('72)	34-14S-10W	240	1,592	9,954	6	LANS.-K.C. LANS.-K.C.	2,779 2,804	20 12	
POOLS OR FIELDS ABANDONED									
TOTAL ELLSWORTH COUNTY		20,130	873,233	116,586,584	585				
FINNEY COUNTY									
AMAZON DITCH('51)	20-22S-04W	200	36,071	718,283	8	SHAWNEE LANS.-K.C. MARMATON MISSISSIPPIAN	3,764 3,830 4,286 4,674	6	31

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1976 TO END OF 1976	ABD. 1976			DEPTH FT.	THICK- NESS
FINNEY COUNTY (CONT.)								
BUERKLE ('71)	07-21S-33W	40	NO RUNS	638	1	MORROWAN	4,631	10
BUERKLE EAST ('71)	08-21S-33W	80	1,846	27,394	2	MORROWAN	4,642	8
						MISSISSIPPIAN	4,665	
CHRISTABELLE ('71)	18-21S-34W	40	NO RUNS	6,462	1	MORROWAN	4,843	6
COWGILL ('61)	27-24S-33W	80	3,696	259,933	2	MORROWAN	4,809	11
DAMME ('51)	21-22S-33W	5,440	976,303	9,551,763	136	MARMATON	4,417	5
						CHEROKEE	4,412	22
						MORROWAN	4,700	
FINNUP ('72)	28-21S-33W		NO REPORT			MISSISSIPPIAN	4,626	10
						CHEROKEE	4,553	21
						MISSISSIPPIAN	4,591	18
FINNUP EAST		40	165	1,036	1	CHEROKEE	4,476	7
FLEAGLE ('72)	01-21S-34W	40	1,860	6,920	1	CHASE GROUP		
HUGGTON GAS AREA ('22)	03-35S-34W		NO REPORT			MARMATON	4,556	12
IVANHOE ('59)	17-26S-33W	120	7,579	213,665	3	MORROWAN	4,922	5
						LANS.-K.C.		13
NUNNA ('38)	27-21S-34W	1,200	43,791	3,632,061	30	MARMATON		34
						CHEROKEE	4,550	
NUNN NORTH ('57)	27-21S-34W		NO REPORT			MISSISSIPPIAN	4,654	10
NUNN SOUTHWEST ('76)	04-23S-34W	40	8,362	8,362	1	MARMATON	4,382	12
ORANGE J ('73)	19-25S-34W	120	45,825	200,896	3	MISSISSIPPIAN	4,714	15
PLEASANT PRAIRIE ('54)	04-27S-34W	5,460	553,189	16,134,911	91	ST. LOUIS	5,005	30
ALSO IN HASKELL AND KEARNY COUNTIES								
						COUNCIL GROVE	2,814	
						LANSING		
REEVE ('71)	32-25S-34W	80	18,460	138,111	2	MARMATON	4,460	10
						MORROWAN	4,959	9
SEQUOYAH ('56)	17-23S-34W	40	3,839	186,579	1	MISSISSIPPIAN	5,041	34
SONDEREGGER ('52)	ABD. 21-22S-31W	40	256	6,799	1	MORROWAN	4,912	5
STEWART ('52)	06-23S-30W	280	25,406	318,907	7	MISSISSIPPIAN	4,694	10
						MORROWAN	4,753	12
WAMPLER ('59)	17-21S-33W	80	2,580	225,239	2	MISSISSIPPIAN	4,710	28
						MARMATON	4,252	34
						MORROWAN	4,573	31
POOLS OR FIELDS ABANDONED								
TOTAL FINNEY COUNTY			1,729,233	13,766,834	293			1
FORD COUNTY								
BIRNEY ('71)	23-27S-21W	40	2,135	13,987	1	MISSISSIPPIAN	4,944	9



BUCKLING('63)	07-29S-21W	NO REPORT	6,214	1	CHEROKEE	4,154	2
KONDA('56)	11-27S-22W	NO RUNS	334,383	7	MISSISSIPPIAN	4,683	21
LITTLE COON CREEK('61)	33-25S-21W	5,470			LANS.-K.C.	4,779	1
					CHEROKEE	4,954	145
PLEASANT VALLEY('38)	34-27S-21W	1,897	24,768	5	MISSISSIPPIAN		
ALSO IN KIOWA COUNTY							
TASSET('64)	10-25S-22W	337	9,120	1	SPERGEN	4,777	18
WILLROADS('60)	26-27S-24W	2,956	124,133	2	MARMATON	4,663	9
POOLS OR FIELDS ABANDONED			6,010				
TOTAL FORD COUNTY		12,795	518,885	17			

FRANKLIN COUNTY

BALDWIN('21)  
ALSO IN DOUGLAS COUNTY  
NORWOOD  
OTTAWA('27)  
PAOLA-RANTOUL('18)  
ALSO IN MIAMI COUNTY

09-15S-21E	1,240	16,261	370,209*	62	"KNOWTOWN"	480	40
15S-20E	320		19,741*	3	"SQUIRREL"	800	
01-17S-19E	240	1,675	28,633*	12			
26-17S-21E	17,520	63,731	7,297,737*	436	HEPLER	400	15
					"KNOWTOWN"	300	25
					"PERU"	500	35
					"BARTLESVILLE"	700	

POMONA  
MISCELLANEOUS

16S-17E	260	NO REPORT		13			
		4,882					
TOTAL FRANKLIN COUNTY	19,700	86,549	14,214,526	536			

RECORDED

GEARY COUNTY

AVE('65)  
GE-SEE('59)  
ALSO IN RILEY COUNTY

04-12S-18E	40	NO RUNS	4,522	1	PENN. CONGL.	1,858	16
27-11S-18E	40	1,335	24,467	1	CHEROKEE	1,749	12

TOTAL GEARY COUNTY

	30	1,335	28,989	2			
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GOVE COUNTY

ALBIN('67)  
ATLANTUS('71)  
BEESLEY('72)  
BEESLEY SOUTHEAST('72)  
CAMPUS('72)

10-14S-27W	160	26,331	105,702	4	MISSISSIPPIAN	4,330	6
01-15S-27W	120	4,813	47,492	3	MARMATON	4,057	
06-14S-29W	40	NO RUNS	3,531	1	MISSISSIPPIAN	4,156	22
08-14S-29W	40	1,244	7,054	1	LANS.-K.C.	3,706	21
					TORONTO	3,712	4
08-11S-31W	160	12,729	104,580	4	LANSING	4,196	18
					LANS.-K.C.	4,489	6
					MARMATON	4,520	38
					CHEROKEE	3,978	4

CAMPUS SOUTHWEST('72)  
ALSO IN LOGAN COUNTY  
CAMPUS SIDING('72)

24-11S-32W		NO REPORT			LANS.-K.C.	4,224	3
02-11S-31W	30	2,263	13,636	2			

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE			
			DURING 1976 TO END OF 1976	Avg			NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
GOVE COUNTY (CONT.)										
CASTLE ROCK ('66)	24-14S-27W	480	33,502	584,705	12		LANS.-K.C.	4,230		3
CHAFMAN ('70)	35-15S-26W	160	3,815	47,748	4		MISSISSIPPIAN	4,003		4
							MISSISSIPPIAN	4,442		34
							MARMATON	4,340		10
CLEVELAND CREEK ('74)	25-11S-31W	40	995	7,667	1	1	TORONTO	3,930		85
							LANS.-K.C.	3,954		87
COBERLY WEST ('72)	16-14S-29W	40	1,286	8,521	1		LANS.-K.C.	3,925		20
GARVEY RANCH ('63)	18-15S-26W	120	4,940	284,288	3		LANS.-K.C.	3,714		8
							MISSISSIPPIAN	4,295		8
GARVEY RANCH SOUTHEAST ('76)	20-15S-26W	40	4,224	4,224	1		LANS.-K.C.	3,756		6
HORCHEM ('64)	27-15S-26W	400	20,950	908,424	3		LANSING	3,783		12
							MISSISSIPPIAN	4,350		8
HORCHEM NORTHWEST ('76)	20-15S-26W	40	15,510	15,510	1		LANS.-K.C.	3,777		4
JACKA ('64)	08-15S-26W	40	NO RUNS	66,232	2		LANS.-K.C.	3,846		6
							MISSISSIPPIAN	4,174		5
JIM ('72)	05-15S-23W	80	15,079	116,706	2		LANSING	3,722		5
JIM EAST ('74)	03-15S-23W	40	12,056	47,697	1		LANSING	3,700		9
JIM NORTH ('75)	29-14S-23W	40	137	769	1	1	LANS.-K.C.	3,734		4
JIM SOUTHEAST ('75)	09-15S-23W	40	NO RUNS	3,008	1		LANS.-K.C.	3,894		4
LEIGHTON ('74)	36-14S-23W	160	21,991	59,729	4	1	LANS.-K.C.	3,678		7
LEONA ('73)	13-12S-31W	40	5,403	30,561	1		LANSING	3,971		24
LUNDGREN ('52)	30-14S-29W	800	65,107	764,181	16	1	LANS.-K.C.	4,076		18
							MARMATON	4,139		1
							CHEROKEE	4,164		14
MABEL L ('72)	18-14S-23W	40	764	8,851	1		MISSISSIPPIAN	4,277		6
MISSOURI FLATS ('73)	27-14S-28W	80	32,491	128,501	2		LANS.-K.C.	3,983		5
MISSOURI FLATS NORTH			NO REPORT		2		LANS.-K.C.	3,970		2
MISSOURI FLATS NORTHEAST ('73)	23-14S-23W	600	243,922	480,573	15		LANSING	3,706		10
							MARMATON	4,039		117
MISSOURI FLATS NORTHWEST ('75)	21-14S-23W	80	10,015	21,914	2		LANS.-K.C.	3,772		7
NANCY ('71)	04-15S-27W	120	5,278	47,608	3		LANS.-K.C.	3,923		14
R 3 A ('72)	06-13S-31W	150	46,179	270,799	4		LANS.-K.C.	3,765		3
ROSA ('67)	34-15S-27W	80	3,745	100,650	2		KANSAS CITY	3,776		30
SUTCLIFFE ('71)	12-14S-27W	280	34,372	524,187	7		LANS.-K.C.	3,911		12
SUTCLIFFE EAST ('76)	07-14S-26W	40	NO REPORT		1		LANS.-K.C.	3,764		16
VALHALLA ('64)	14-15S-23W	40	3,773	40,225	1		LANSING	3,648		8
VALHALLA NORTH ('75)	12-15S-23W	40	NO REPORT		1		LANS.-K.C.	3,707		5
WHITNEY ('72)	25-15S-27W	160	3,793	35,256	4		MISSISSIPPIAN	4,360		19
WHITNEY SOUTH ('73)	36-15S-27W	40	2,285	16,570	1		LANSING	3,760		57
WHITNEY WEST ('73)	26-15S-27W	40	1,594	11,335	1		MISSISSIPPIAN	4,314		10
POOLS OR FIELDS ABANDONED				111,145						
TOTAL GOVE COUNTY			4,920	5,033,814	117	5				





TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PROD- UCING WELLS	WELLS ABD. 1976	NAME	PRODUCING ZONE		
			DURING 1976 TO END OF 1976					DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
GRAHAM COUNTY (CONT.)										
FAULKNER ('45)	27-10S-22W	120	9,893	397,367	3		LANS.-K.C.	3,629	2	37
FOUNTAIN ('71)	33-08S-21W	40	NO RUNS	1,762	1		WARMATON	3,844		
GANO ('69)	02-10S-24W	500	28,831	832,430	21		ARBUCKLE	3,734	6	
GANO SOUTHEAST ('69)	12-10S-24W	200	4,632	222,456	5		LANS.-K.C.	4,002	133	
GETTYSBURG ('41)	07-08S-23W	200	6,605	273,989	5		LANS.-K.C.			
GETTYSBURG NORTH ('75)	05-08S-23W	80	5,598	11,173	2	1	LANS.-K.C.	3,725	30	39
GLEN DALE SOUTH ('66)	26-09S-24W	240	10,859	342,856	8		LANS.-K.C.	3,532	2	
GLEN DALE SOUTHEAST ('53)	24-09S-24W	140	6,533	334,993	4		LANSING	3,844	3	
GRA-SHER ('59)	06-10S-25W	210	10,015	1,072,102	7	1	LANS.-K.C.	3,932	3	38
GURK ('58)	18-10S-25W	270	8,970	276,839	9	1	LANS.-K.C.	3,815	4	33
GURK NORTH ('62)	07-10S-25W	80	4,382	104,998	2		LANS.-K.C.	3,824	34	34
GURK NORTHEAST ('76)	08-10S-25W	40	10,096	10,096	1		LANS.-K.C.	3,927	68	40
HARMONY ('51)	32-07S-22W	40	NO RUNS	414,094	1		LANS.-K.C.	3,788	10	
							LANS.-K.C.	3,597	5	37
							ARBUCKLE	3,776		
HARMONY SOUTH ('58)	07-08S-22W	160	7,162	502,230	4		LANS.-K.C.	3,578	8	37
HARROLD NORTH ('69)	29-09S-21W	40	NO RUNS	15,829	1		ARBUCKLE	3,878	4	
HARROLD NORTHWEST ('69)	30-09S-21W	40	1,440	24,198	1		LANS.-K.C.	3,596	4	
HARROLD WEST ('68)	30-09S-21W	40	1,019	20,906	1		LANS.-K.C.		6	
							ARBUCKLE			
HATCHER ('56)	06-09S-21W	40	323	38,020	1		ARBUCKLE	3,722	8	
HIGER NORTHEAST ('53)	17-08S-23W	280	15,068	673,091	7		LANS.-K.C.	3,644	5	39
HIGH HILL ('67)	20-10S-24W	390	49,555	828,752	10		LANS.-K.C.	3,747		
HOETING ('70)	28-09S-24W	900	33,009	529,782	18		LANS.-K.C.	4,061	6	
HOLLEY ('54)	03-09S-24W	4,160	63,025	6,110,071	104		LANS.-K.C.	3,900	6	47
HOLLEY NORTH ('55)	29-08S-24W	40	NO RUNS	408,925	1		LANS.-K.C.	3,897	9	45
HOLLEY NORTHWEST ('57)	25-08S-25W	30	1,624	105,397	2		LANS.-K.C.	3,831	5	
HOLLEY SOUTHEAST ('57)	10-09S-24W	240	8,759	564,639	6		LANS.-K.C.	3,960	5	41
HOLLEY WEST ('68)	26-08S-25E	160	6,979	120,818	4		LANSING	3,803	4	32
HOOF ('54)	09-10S-23W	690	64,034	3,495,533	23		LANS.-K.C.	3,865	4	34
HOOF EAST ('59)	14-10S-23W		NO REPORT	192,232			LANS.-K.C.	3,674	10	34
							WARMATON	5,119	5	
HOOF NORTHWEST ('57)	06-10S-23W	600	86,747	1,798,455	26		LANS.-K.C.	3,934	11	43
HOOF WEST ('55)	08-10S-23W	120	2,857	389,110	3		LANS.-K.C.	3,903	5	
HULL ('72)	32-08S-22W	40	1,704	12,433	1		LANSING	3,624	64	
HUNTINGTON ('55)	07-07S-25W	200	15,156	504,265	5		LANS.-K.C.	3,832	8	40
HUTTON ('58)	01-08S-24W	40	664	47,105	1		LANS.-K.C.	3,764	3	
INDIANAC ('76)	08-06S-24W	40	8,776	47,105	1		LANS.-K.C.	3,633	87	
IRONCLAD ('50)	26-09S-22W	400	12,028	8,776	1		LANS.-K.C.	3,756	6	37
JACKSON BRANCH ('65)	05-09S-23W	120	2,090	132,835	3		LANSING	3,678	4	39
JONES ('70)	01-09S-23W	240	16,999	59,143	6		LANS.-K.C.	3,697		
KLENK ('68)	27-10S-23W	240	16,100	109,355	6	2	LANSING	3,578	95	
KNOBLE ('71)	17-09S-25W	80	24,682	152,414	2		LANSING	3,891	25	
KNOLL ('57)	04-09S-25W	40	4,276	24,795	1		LANS.-K.C.	3,875	4	

KNOLL NORTH('66)	29-09S-25W	600	40,417	1,233,712	15	LANS.-K.C.	3,754	14	
KNOLL NORTHWEST('58)	05-09S-25W	40	993	39,415	1	LANS.-K.C.	3,981	5	33
KOBLER('58)	27-08S-24W	80	822	231,302	2	LANS.-K.C.	3,841	15	36
KOHART('63)	28-09S-24W	200	9,026	227,101	5	LANS.-K.C.	3,859	5	40
LAW('51)	34-09S-23W	1,320	37,221	1,806,741	22	LANS.-K.C.	3,922	10	38
						"PENN. SAND"	4,126		
LAW NORTHWEST('57)	28-09S-23W	200	14,827	749,190	8	LANS.-K.C.	3,826	6	38
LAW SOUTHEAST('55)	12-10S-23W	400	11,334	785,271	14	LANS.-K.C.	3,869	30	30
LEGERE('66)	23-08S-23W	120	2,516	48,011	3	"PENN. SAND"	4,088	11	40
LINDENMAN('59)	31-06S-25W	80	NO RUNS	112,596	2	LANS.-K.C.	3,394	5	38
LINDENMAN WEST('65)	31-06S-25W	80	28,068	391,722	2	LANS.-K.C.	3,672	36	
ALSO IN SHERIDAN COUNTY						LANS.-K.C.	3,842	5	
LLANA('71)	18-09S-22W	120	14,414	87,784	3	LANS.-K.C.	3,660	4	
MAVID('69)	34-08S-23W	120	4,292	76,201	3	LANS.-K.C.	3,792	18	
MAVID EAST('76)	34-08S-23W	120	NO REPORT	202,327	5	LANS.-K.C.	3,559	38	
MARTHA WASHINGTON('62)	24-10S-25W	180	6,492	4,001	1	LANSING	3,891	4	41
MARTHA WASHINGTON EAST('65)	19-10S-24W	40	235	4,001	1	LANSING	3,913	9	33
MICKLESON('52)	27-08S-22W	120	4,163	193,140	3	LANS.-K.C.	3,502	34	34
						ARBUCKLE	3,759	16	24
MICKLESON NORTHEAST('69)	23-08S-22W	80	1,237	5,791	2	LANS.-K.C.			
MILDREXTER('55)	12-09S-23W	40	NO RUNS	99,531	1	LANS.-K.C.			
MONTGOMERY('53)	08-08S-23W	60	NO RUNS	138,824	2	LANS.-K.C.			
MOREL('38)	15-09S-21W	8,760	480,113	40,454,146	219	LANS.-K.C.	3,511	33	
						CONGLOMERATE	3,676	3	
MOUNT VERNON('58)	06-07S-22W	200	8,296	569,589	5	ARBUCKLE	3,718	12	27
NANA('53)	04-08S-24W	400	10,907	1,524,763	13	LANS.-K.C.	3,759	5	38
						NEVA	788	8	
NANA NORTHWEST('58)	33-07S-24W	200	7,012	446,998	7	LANS.-K.C.	3,738	8	41
PENCKEE('40)	11-08S-24W	120	1,162	442,996	3	LANS.-K.C.	3,873	4	41
PRAIRIE GLEN SOUTHWEST('58)	35-10S-23W	40	834	34,864	1	LANS.-K.C.	3,750	16	43
RAY('40)	32-05S-23W		NO REPORT	1,242		LANS.-K.C.	3,734	5	
ALSO IN PHILLIPS AND MORTON COUNTIES						LANS.-K.C.	3,297		30
						ARBUCKLE	3,575		
RED LINE('55)	32-09S-22W	160	2,903	308,597	4	REAGAN	3,540	13	32
RED LINE NORTHWEST('61)	19-09S-22W	900	39,828	1,045,521	33	LANS.-K.C.	3,776	3	40
RIEDEL('62)	06-10S-24W		NO REPORT	42,853		LANS.-K.C.	3,675	4	35
RIEDEL NORTH('76)	05-10S-24W	40	6,429	6,429	1	LANSING	3,864	6	40
RIEDEL SOUTHWEST('68)	07-10S-24W	40	1,742	25,295	1	LANS.-K.C.	3,847	8	
SANDLIN('70)	05-10S-22W		NO REPORT			LANS.-K.C.	3,740	26	
SCHWIED('52)	21-08S-25W	820	12,561	2,755,794	12	LANS.-K.C.	3,762	6	30
SCHWIED NORTHEAST('54)	10-08S-25W	200	1,700	141,837	5	LANS.-K.C.	3,740	4	46
SCHWIED NORTHWEST('57)	05-08S-25W	80	967	72,882	2	LANS.-K.C.	3,867	25	41
SCHWIED SOUTH('52)	21-08S-25W	40	NO RUNS	12,536	1	LANS.-K.C.	3,952	5	
SCHNEELY('52)	03-08S-22W	200	1,302	110,278	2	LANS.-K.C.	3,931	5	
SHILOH('51)	01-09S-25W	40	4,933	657,044	5	LANS.-K.C.			42
SHILOH SOUTH('63)	12-09S-25W	40	NO RUNS	66,999	1	LANS.-K.C.	4,013	6	
SPRUELL('73)	22-10S-24W	40	820	6,052	1	LANS.-K.C.	3,835	6	
TRICO('51)	20-10S-22W	1,830	124,046	6,535,369	61	LANSING	3,782	71	
ALSO IN TREGO, ROCKS, AND ELLIS COUNTIES						LANS.-K.C.	3,651	7	30
VAN('54)	14-09S-22W	390	8,381	1,257,694	13	ARBUCKLE	3,786	18	22
VANCE('62)	05-10S-25W	40	NO RUNS	31,570	1	LANS.-K.C.	3,580	5	24
VESPER('56)	31-09S-22W	1,500	34,410	2,352,325	39	ARBUCKLE	3,871	8	
						LANSING	4,035	17	41
						LANS.-K.C.	3,849	2	

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL DURING 1976 TO END OF 1976	PRO- DUCING WELLS ABD. 1976	NAME	PRODUCING ZONE	
						DEPTH THICK- FT. NESS	AVERAGE GRAVITY
GRAHAM COUNTY (CONT.)							
VESPER NORTH('59)	23-09S-23W	40	1,743	1	LANSING	3,631	2
WELTY('67)	02-08S-24W	40	NO RUNS	1	LANS.-K.C.	3,702	8
WHEELER('57)	08-10S-21W	200	2,175	5	LANS.-K.C. MARMATON	3,783	9
WHITE('75)	05-07S-23W	40	3,406	1	LANS.-K.C.	3,760	4
WHITE NORTHWEST('76)	31-06S-23W	40	3,734	1	LANS.-K.C.	3,780	4
WILD HORSE CREEK('57)	09-09S-22W	40	1,479	1	LANS.-K.C.	3,549	22
WORCESTER('51)	23-07S-22W	80	1,352	2	ARBUCKLE LANS.-K.C.	3,475	2
ZEIG('68)	16-10S-21W	40	2,053	1	ARBUCKLE	3,462	16
ZEIGLER NORTH('64)	34-10S-21W	40	NO RUNS	1	LANS.-K.C.		
MISCELLANEOUS POOLS OR FIELDS ABANDONED		40	2,341	1	LANSING		
TOTAL GRAHAM COUNTY		51,000	2,426,615	13,340	405,174		
GRANT COUNTY							
DAVATZ('61)	13-28S-36W	160	24,056	4	MORROWAN	5,220	1
HICK('59)	23-30S-35W	280	122,611	7	MISSISSIPPIAN	5,392	20
POLLYANA('59)	36-27S-35W	120	36,546	3	SHAWNEE TORONTO LANSING	4,010 4,090	4 13
ALSO IN HASKELL COUNTY							
TOTAL GRANT COUNTY		560	183,213	14	1,238,110		3
GRAY COUNTY							
INGALLS('76)	35-25S-29W	40	3,655	1	ST. LOUIS	4,806	12
TOTAL GRAY COUNTY		40	3,655	1			
GREELEY COUNTY							
BRADSHAW GAS AREA('37)	36-22S-41W		NO REPORT		CHASE GROUP	2,546	
ALSO IN HAMILTON COUNTY							
BYERLY('68)	02-18S-40W		NO REPORT		CHASE GROUP	2,877	6
BYERLY EAST('76)	28-17S-39W		NO REPORT		TOWANDA	2,933	18
BYERLY NORTH			COMBINED WITH BYERLY				
TOTAL GREELEY COUNTY			NONE				



GREENWOOD COUNTY

ASHLOCK(*59)	03-25S-12E	NO REPORT	43	1,459	CHEROKEE	12
ATYFO-PIXLEE(*23)	07-22S-10E	43,715	9,196,067	2,250	"BARTLESVILLE"	20
ALSO IN LYON AND CHASE COUNTIES				2,400	MISSISSIPPIAN	
BEAUMONT(*19)	25-27S-08E	33,334	1,668,463*	1,830	"PERU"	
				2,445	MISSISSIPPIAN	
BERNARD BRANCH(*65)	33-22S-10E	8,879	203,297	2,740	ARBUCKLE	34
BERNARD BRANCH WEST(*63)	42-22S-10E	638	6,410	2,149	"BARTLESVILLE"	6
BLACKWELL(*25)	16-24S-13E	2,050	181,553*	2,334	"BARTLESVILLE"	
BLANKENSHIP(*21)	26S-08E	646	302,175*	1,650	MISSISSIPPIAN	
ALSO IN BUTLER COUNTY				2,650	"BARTLESVILLE"	50
BRINEGAR	26S-13E	3,473	154,926*	2,750	MISSISSIPPIAN	30
BROWNING(*24)	17-22S-10E	5,616	5,925,509*	2,314	KINDERHOOKIAN	
BURKETT(*23)	24-23S-10E	37,558	7,276,537*	2,030	"BARTLESVILLE"	51
BURT(*49)	08-26S-11E	NO RUNS	39,197	1,945	MISSISSIPPIAN	38
CLIMAX(*27)	04-27S-11E	3,290	137,848*	1,900	MISSISSIPPIAN	15
ABD.	12-22S-10E	25,994	7,520,403*	2,150	MISSISSIPPIAN	55
DEMALORIE SOWDER(*24)	34-22S-13E	74,629	2,337,499*	1,830	MISSISSIPPIAN	12
DUNAWAY(*22)				2,260	SIMPSON	1
ALSO IN COFFEY COUNTY				2,238	ARBUCKLE	4
EUREKA(*27)	31-25S-11E	9,290	1,239,862*	1,750	LANSING	10
				2,030	FT. SCOTT	35
EUREKA WEST(*50)	33-25S-10E	683	11,638		MISSISSIPPIAN	
FANCY(*56)	25-26S-12E	1,449	115,832	1,643	MISSISSIPPIAN	5
FANKHOUSER(*26)	04-22S-12E	6,847	2,586,593*		ARBUCKLE	
ALSO IN LYON COUNTY				1,850	"BARTLESVILLE"	24
GAFNEY(*26)	18-24S-11E	14,970	886,203*	1,850	"BARTLESVILLE"	
HINCHMAN(*27)	17-24S-13E	3,011	180,903*	1,615	MISSISSIPPIAN	
HOLLIS(*27)	16-23S-10E	NO RUNS	47,450*	2,150	"BARTLESVILLE"	
HUBBARD(*26)	10-22S-13E	289	18,428*	1,500	CHEROKEE	
JACKSON	25S-08E	3,873	160,178*		"BARTLESVILLE"	
JOBES	24S-13E	670	37,902*		MISSISSIPPIAN	
LAMONT(*26)	29-22S-13E	17,322	3,336,723*		"BARTLESVILLE"	
LANE(*58)	05-26S-12E	NO REPORT	4,993		VIOLA	
LEDFORD(*75)	32-23S-11E	1,444	1,444	1,748	MISSISSIPPIAN	26
LY-GREEN(*54)	05-22S-11E	NO REPORT	15,858	2,450	VIOLA	2
ALSO IN LYON COUNTY				1,858	"BARTLESVILLE"	13
MCCOY(*71)	16-22S-11E	NO REPORT			CHEROKEE	10
NEAL(*00)	31-25S-13E	1,811	13,461*	1,525	MISSISSIPPIAN	4
OTT(*39)	07-22S-13E	18,525	130,588*	2,031	LANS.-K.C.	
ABD.				2,236	SIMPSON	
PETTERSON(*44)	19-27S-11E	NO REPORT	12,392	2,210	VIOLA	8
PIEDMONT(*75)	15-28S-09E	264	1,253	2,436	ARBUCKLE	
POLHAMUS(*22)	25S-09E	9,777	3,280,718	2,868	ARBUCKLE	3
				2,180	"BARTLESVILLE"	34
QUINCY(*26)	11-25S-13E	57,180	1,146,310*	2,706	ARBUCKLE	17
ALSO IN WOODSON COUNTY				1,500	"BARTLESVILLE"	20
				1,720	MISSISSIPPIAN	

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE				
			DURING 1976	TO END OF 1976		NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY	
GREENWOOD COUNTY (CONT.)										
QUINCY NORTHEAST('66) REECE('25)	32-24S-13E 24-26S-09E	12C 1,680	466	11,560	4	MISSISSIPPIAN	1,592	2	32	
			14,665	706,266	28	KANSAS CITY	1,380	12		
						MISSISSIPPIAN	2,100			
						MISSISSIPPIAN	2,170			
RITCHIE-MOORE('25) ALSO IN LYON COUNTY	34-21S-13E		NO REPORT	3,828*					36	
SALLYARDS	25S-03E	3,640	88,954	9,458,277*	182	DOUGLAS	1,274	6		
SCHWAB('75) SEELEY-WICK('21)	09-24S-10E 28-23S-11E	20C 5,760	6,321	14,549	5	"BARTLESVILLE"	2,350	40	2	
			157,503	31,311,556*	288	VIOLA	2,758			
						CHEROKEE	1,631			
						"BARTLESVILLE"	1,930	45		
SEVERY('22) ALSO IN ELK COUNTY	21-28S-11E	400	1,907	267,491*	10	MISSISSIPPIAN	1,791	4	2	
						MISSISSIPPIAN	2,487			
						VIOLA				
						KANSAS CITY	1,200	13		
SEVERY NORTH SHELL ROCK CROSSING('73) STANHOPE SUTHERLAND('64)	33-27S-11E 02-23S-12E 15-26S-08E 14-23S-12E	40 160 28C	171	18,777*	1	KANSAS CITY	830	5	24	
			NO REPORT			VIOLA	2,100			
			1,806	458,316*	8	MISSISSIPPIAN	2,450	11		
			21,730	95,445	7	ARBUCKLE	2,166	2		
						VIOLA	2,182	4		
						"BARTLESVILLE"	2,450	15		
TEETER-SCOTT('20) ALSO IN CHASE COUNTY	16-23S-09E 11-25S-08E 14-24S-09E 34-25S-11E 16-26S-13E	1,70C 2,460 4,16C 4C 160	87,510	8,982,099*	85	VIOLA	2,834	11	40	
			102,352	2,438,299*	123	"BARTLESVILLE"	2,750	50		
			74,984	18,633,501*	208	"BARTLESVILLE"	2,170	45		
			251	50,443*	1	MISSISSIPPIAN	1,830	27		
			305	60,357*	4	"PERU"		34		
						"SQUIRREL"	1,187	9		
TUCKER('27) UTOPIA	14-26S-11E	24C	NO REPORT	*		"BARTLESVILLE"			4	
			9,895	75,107*	8	ADMIRE	1,394			
						MARMATON	1,654	7		
						"CATTLEMAN"	1,695	13		
VIRGIL('16)	14-24S-12E	5,460	89,312	5,011,339*	182	"BARTLESVILLE"	1,350	7	38	
						"PERU"	1,550	40		
						"BARTLESVILLE"	1,700	12		
						MISSISSIPPIAN	1,585			
VIRGIL NORTH('20) ALSO IN COFFEY AND WOODSON COUNTIES	22-23S-13E	6,220	182,620	8,376,513*	311	"BARTLESVILLE"	1,838			
						MISSISSIPPIAN				
						SIMPSON				
						VIOLA	2,162	5		
WIGGINS('25)	30-24S-11E	560	8,147	1,801,472*	14	ARBUCKLE	2,146	13	6	
						"PERU"	1,624			
WILKERSON('26) WILLARD('27)	06-25S-09E 07-27S-11E	440 400	5,133	382,390*	11	"BARTLESVILLE"	1,860	15	48	
			3,415	400,450*	14	"BARTLESVILLE"	2,200	48		
						MISSISSIPPIAN	1,900	10		

WILLOW CREEK('66)	31-22S-11E	760	13,164	652,401	38	TOPEKA	2,417	4
WINTERSCHIED	23S-14E	40	714	83,625*	1	"BARTLESVILLE"	1,970	37
ALSO IN COFFEY AND WOODSON COUNTIES						"PERU"	1,170	
						"SQUIRREL"	1,291	5
						"BARTLESVILLE"	1,630	15
ZEBCLD('57)	27-23S-09E	80	1,455	96,303	2	MISSISSIPPIAN	1,750	8
ZIMMERMANN('53)	19-23S-17E	120	5,526	55,911	6	MISSISSIPPIAN	2,424	
MISCELLANEOUS		80	2,543		2	"BARTLESVILLE"	2,296	
TOTAL GREENWOOD COUNTY		54,970	1,268,076	273,321,864	2,191			48

RECORDED

# HAMILTON COUNTY

BRADSHAW GAS AREA('37)	36-22S-41W		NO REPORT			CHASE GROUP	2,546	
ALSO IN GREELEY COUNTY								
GOULD('59)	30-25S-41W	40	1,662	81,528	1	MORROWAN	5,119	8
HELFRICH('55)	36-25S-42W	40	NO RUNS	55,735	1	MORROWAN	5,040	10
TOTAL HAMILTON COUNTY		80	1,662	137,263	2			

# HARPER COUNTY

ALFALFA('61)	12-34S-06W	200	9,423	151,735	5	KANSAS CITY	3,751	8
ANTHONY('54)	31-33S-06W	40	NO REPORT			MISSISSIPPIAN	4,358	24
ATTICA('58)	16-32S-08W	200	NO RUNS	3,414	1	MISSISSIPPIAN	4,329	20
BAUER('66)	09-31S-06W	40	NO RUNS	254,009	7	MISSISSIPPIAN	4,284	10
BAUER SOUTH('66)	16-31S-06W	40	NO RUNS	36,327	1	MISSISSIPPIAN	4,258	2
BAUER SOUTHEAST('75)	15-31S-06W	40	3,935	9,052	1	MISSISSIPPIAN	4,435	17
CONNIE SUE('73)	31-32S-06W	40	54	149	1	MISSISSIPPIAN	4,585	23
CORWIN('73)	19-34S-09W	120	616	1,191	3	MISSISSIPPIAN	4,420	6
CRYSTAL SPRINGS('59)	18-32S-07W	240	308	2,865	6	ADMIRE	2,310	18
CRYSTAL SPRINGS NORTHWEST('76)	02-32S-08W	40	NO REPORT		1	MISSISSIPPIAN	4,345	17
CRYSTAL SPRINGS SOUTHEAST('73)	29-32S-07W	200	88	346	5	MISSISSIPPIAN	4,515	18
DUQUOIN('65)	10-31S-07W	200	15,463	242,662	5	LANS.-K.C.	3,725	2
EASTHAM('74)	16-34S-06W	200	NO REPORT		5	MISSISSIPPIAN	4,364	26
FREEMPT('63)	05-33S-05W	40	8,275	172,479	1	SIMPSON	4,855	13
FREEMPT SOUTH('66)	07-33S-05W	40	NO RUNS	85,181	1	LANS.-K.C.	3,570	6
FREEMPT WEST('73)	35-32S-06W	40	NO RUNS	1,211	2	SIMPSON	4,642	4
GERBER('57)	28-31S-05W	80	NO RUNS	96,947	4	KANSAS CITY	3,724	7
GISH('57)	17-31S-06W	160	3,374	852,222	4	MISSISSIPPIAN	4,349	6
						SIMPSON	4,700	23
GOHEEN('58)	12-31S-07W	160	16,565	390,786	4	MISSISSIPPIAN	4,283	46
GRANT('57)	20-31S-07W	160	13,205	2,282,208	4	SIMPSON	4,343	36
GRANT NORTHWEST('73)	19-31S-07W	120	NO REPORT		3	MISSISSIPPIAN	4,696	13
H K W('66)	15-35S-06W		5,912	85,924		MISSISSIPPIAN	4,376	35



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE			
			DURING 1976	TO END OF 1976			NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
HARPER COUNTY (CONT.)										
HARPER('58)	11-32S-07W		NO REPORT	29,136			SHAWNEE	3,058	4	35
							KANSAS CITY	3,770	40	
							VIOLA-SIMPSON	4,714		40
HARMON('73)	29-33S-08W	80	NO RUNS		2		MISSISSIPPIAN	4,559	5	
HAYTER('73)	12-33S-07W	40	1,611	6,789	1		MISSISSIPPIAN	4,475	12	
HIBBORD('57)	23-34S-09W	40	2,896	56,266	1		MISSISSIPPIAN	4,586	14	
HIBBORD NORTHEAST('58)	31-33S-03W	400	4,259	15,675	10		MISSISSIPPIAN			
HUGHBANKS('73)	23-33S-09W		NO REPORT				"STALNAKER"	3,725	2	
LITTLE SANDY CREEK('73)	01-33S-10W	120	1,205	4,236	3		MISSISSIPPIAN	4,336	2	
MAPLE GROVE SOUTH('67)	01-31S-07W	80	NO RUNS	3,879	2		"STALNAKER"	3,541		
MUIR('61)	04-32S-07W	160	2,129	125,749	4		MISSISSIPPIAN	4,367	2	38
							SIMPSON	4,734	1	43
MUIR WEST('75)	31-31S-07W		NO REPORT				COUNCIL GROVE	2,030	12	
							SIMPSON	4,752	3	
PILCT KNOB('76)	09-32S-06W	40	11,074	11,074	1		SIMPSON	4,705	6	
REX('61)	01-32S-05W	80	1,771	151,572	2		SIMPSON	4,628	6	44
RUNAYWEDE('53)	23-31S-06W	480	42,491	573,482	12		LANS.-K.C.			
							MARMATON	3,914	61	
							MISSISSIPPIAN			
SEYB('66)	36-31S-07W	40	NO RUNS	24,130	1		SIMPSON	4,648	4	47
SHARON('55)	13-32S-10W	1,820	14,007	976,155	26		SIMPSON	4,685	10	21
ALSO IN BARBER COUNTY							MISSISSIPPIAN			
SPIVEY-GRABS-BASIL('49)	13-31S-09W	8,840	384,758	12,810,441	221	2	INDIAN CAVE			
ALSO IN KINGMAN COUNTY							WABAUNSEE			
							TOPEKA			
							LANS.-K.C.	3,876		
							LANS.-K.C.	3,727		
							MISSISSIPPIAN	4,400	14	29
							SIMPSON	4,487		
							VIOLA	4,511	3	
SPRING VALLEY('71)	34-31S-05W	120	2,704	114,455	3		SIMPSON	4,643	5	
STOHRVILLE('57)	36-33S-06W	440	33,948	335,383	11		KANSAS CITY			
							MISSISSIPPIAN	4,461	7	36
							MISSISSIPPIAN	4,386		
							MISSISSIPPIAN	4,455	5	
STOHRVILLE WEST('76)	33-33S-06W	40	1,584	1,584	1		LANS.-K.C.			
SULLIVAN('61)	31-32S-08W	120	2,977	10,641	3		MISSISSIPPIAN			
							MISSISSIPPIAN	4,688	2	38
							VIOLA	4,670	6	
WASHBON('75)	06-31S-07W	40	1,843	2,140	1		MISSISSIPPIAN	4,384	8	
WET FINGTON('72)	12-33S-06W	40	NO RUNS	2,526	1		KANSAS CITY	3,770	3	
WHARTON('68)	03-34S-08W	240	2,831	13,639	6		MISSISSIPPIAN	4,644	20	
WHARTON NORTH('73)	26-33S-08W	80	1,501	6,612	2		MISSISSIPPIAN	4,643	4	
WOHLSCHEGEL('65)	09-31S-06W		NO REPORT			1	MISSISSIPPIAN	4,292		

ZUERCHER('59) 09-32S-07W 150 10,210 703,781 3 3,965 3  
MISSISSIPPIAN 4,388 8  
SIMPSON 4,723 13 36

POOLS OR FIELDS ABANDONED

TOTAL HARPER COUNTY 15,610 601,017 20,857,060 372 7

HARVEY COUNTY

ALTA MILLS('58) 29-22S-02W 80 1,381 116,001 2 3,159 12  
ANNELLY('62) 02-24S-02E 200 7,215 241,592 5 3,677 5  
ANNELLY EAST('68) 01-24S-02E 440 18,520 599,686 11 2,760 7  
ANNELLY NORTH('67) 35-23S-02E 200 10,006 458,121 5 2,715 6  
ANNELLY SOUTH('68) 11-24S-02E 40 1,598 19,532 1 2,704 3  
ANNELLY WEST('65) 03-24S-02E 320 21,111 442,941 9 2,767 48  
BALZER('69) 26-23S-02E 40 NO RUNS 14,837 1 2,794 42  
BURRTON('31) 01-23S-04W INCLUDED WITH RENO COUNTY 1 3,127 5  
ALSO IN RENO COUNTY 2,778 52  
MISSISSIPPIAN 3,266 33  
SIMPSON 3,298 42  
HUNTON 3,583

BURRTON EAST('56) 28-23S-03W 40 NO RUNS 5,160 1 3,288 51  
BURRTON NORTH('56) 32-22S-03W NO REPORT 7 3,280  
BURRTON NORTHEAST('44) 19-23S-03W 3,272 91,304 7 3,224  
DUBOIS('57) 02-25S-02E 20,501 1,645,578 21 2,830 8  
ALSO IN SEDGWICK COUNTY  
EAST BRANCH('68) 24-23S-02E 160 2,829 69,963 4 2,719 4  
GINGRASS('57) 17-24S-02E 40 3,482 200,132 1 2,831 2  
GINGRASS NORTHEAST('70) 09-24S-02E 80 NO RUNS 11,695 2 3,323 41  
GRAEBER('34) 32-21S-01W 20,120 227,416 8 2,958 24  
ALSO IN MCPHERSON COUNTY 3,274 40

HALSTEAD('29) 11-23S-02W 1,000 22,393 2,668,608 20 2,665 3  
HALSTEAD WEST('60) 10-23S-02W 480 19,391 1,082,503 12 3,005 30  
VIOLA 3,160 6  
SIMPSON 3,292 20  
HUNTON 3,521 4  
MISSISSIPPIAN 3,103 40  
KANSAS CITY 2,665 3  
MISSISSIPPIAN 3,005 30  
HUNTON 3,160 6  
VIOLA 3,292 20  
SIMPSON 3,521 4  
HUNTON 3,103 40

INCLUDED WITH MCPHERSON COUNTY

HARMAC('55) 35-21S-03W INCLUDED WITH MCPHERSON COUNTY  
ALSO IN MCPHERSON COUNTY  
HARMAC SOUTHEAST('64) 01-22S-03W NO REPORT 69  
HOLLOW-NIKKEL('31) 20-22S-03W 138,324 2,689,733 69  
ALSO IN MCPHERSON COUNTY  
MISSISSIPPIAN 3,195 13  
HUNTON 3,507 14  
SIMPSON 3,536  
ARBUCKLE

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE		
			DURING 1976 TO END OF 1976	BBL			NAME	DEPTH THICK- FT. NESS	AVERAGE GRAVITY
HARVEY COUNTY (CONT.)									
SPERLING ('35)	23-22S-02W	240	14,084	1,104,167	6		MISSISSIPPIAN HUNTON	2,955 3,279	16
SPERLING SOUTH ('57)	23-22S-02W	180	4,287	69,342	6		MISSISSIPPIAN SIMPSON VIOLA	2,954 3,386	13 6
WALL ('52)	25-22S-03W		NO REPORT				MISSISSIPPIAN		
WALTON ('19)	04-23S-02E	80	2,601	158,756	2		KANSAS CITY		
WEST BRANCH ('58)	23-23S-02E	80	NO RUNS	91,453	2		"BURGESS"	2,773	2
POOLS OR FIELDS ABANDONED				124,440					
TOTAL HARVEY COUNTY		7,000	311,120	36,329,428	195	1			
HASKELL COUNTY									
BEDELL ('75)	09-27S-31W	80	10,682	19,037	2		MORROWAN	5,004	4
CUTTER ('61)	01-31S-35W	80	13,038	453,183	2		MORROWAN	4,778	27
ALSO IN STEVENS AND SEWARD COUNTIES							MISSISSIPPIAN	5,200	41
EUBANK ('58)	28-28S-34W	1,480	297,082	8,930,159	74		MISSISSIPPIAN LANS.-K.C. LANS.-K.C. MARMATON	5,454 4,112 4,084 4,692	16 34 17
EUBANK NORTH ('59)	04-28S-34W	360	62,447	1,308,608	9		CHEROKEE MORROWAN	4,843 5,171	36 37
EUBANK NORTHEAST ('68)	19-28S-33W	80	14,225	155,687	2		MISSISSIPPIAN MORROWAN	5,439 5,360	6 7
KOENIG ('58)	12-29S-34W	240	19,038	304,245	6		CHESTERAN LANS.-K.C.	4,138 4,647	3
LEMEN NORTHEAST ('65)	23-29S-33W	240	3,365	45,916	6		MORROWAN	5,222	8
PLEASANT PRAIRIE ('54)	04-27S-34W						LANS.-K.C. MARMATON	4,655 5,126	2 2
ALSO IN FINNEY AND KEARNY COUNTIES							MORROWAN COUNCIL GROVE	5,238 2,814	
POLLYANA ('59)	36-27S-35W		NO REPORT				LANSING MARMATON	4,460 4,959	10 9
ALSO IN GRANT COUNTY							MISSISSIPPIAN SHAWNEE	5,041	34
SATANTA ('57)	21-30S-34W	80	915	126,660	2		TORONTO LANSING MORROWAN	4,010 4,090 5,370	4 13 10

VICTORY('60)  
ALSO IN SEWARD COUNTY

34-30S-33W 2,370 217,571 7,376,770 79

4,750  
4,126  
5,245  
5,378

10  
79  
7

30

TOTAL HASKELL COUNTY

5,010 638,363 22,462,786 182

HODGEMAN COUNTY

ALICE('68) 06-23S-21W 40 NO RUNS 5,253 1 4,563  
ARMSTRONG('63) 15-22S-23W 40 NO RUNS 19,039 1 4,568  
BAMBERGER('75) 27-21S-23W 80 2,890 2 4,550  
BINDLEY('72) 33-21S-24W 1,200 202,907 1,182,303 30 4,629  
BLOUNT('75) 12-22S-24W 40 1,114 2,135 1 4,586  
BUDA SOUTHEAST('67) 02-21S-26W 80 3,421 61,698 2 4,674  
EAKIN NORTHWEST('63) 16-21S-21W 400 40,929 748,721 8 4,381  
F.A.R.('72) 25-24S-23W 160 64,515 312,038 4 4,310  
GHG('75) 01-22S-24W 40 2,375 6,750 1 4,632  
GOEBEL('59) 14-21S-24W 200 8,456 99,375 4 4,685  
GOEBEL EAST('63) 13-21S-24W 300 11,548 471,860 7 4,690  
GOEBEL SOUTHEAST('76) 30-21S-23W 40 2,962 2,962 1 4,428  
GRONER('62) 05-23S-23W 40 NO REPORT 1 4,599  
ALSO IN EDWARDS AND PAWNEE COUNTIES  
HALLET('56) 15-22S-25W 950 44,202 2,009,546 19 4,525  
HALLET EAST('75) 23-22S-25W 40 8,460 19,392 1 4,598  
HANSTON-CPPY('61) 08-22S-22W 4,260 155,756 7,849,013 71 4,614  
HANSTON-OPPY EAST('64) 13-22S-22W 40 5,407 130,307 1 4,486  
HANSTON-OPPY SOUTHEAST('65) 03-23S-22W 320 17,457 404,060 8 4,392  
HASTINGS('71) 09-22S-21W NO REPORT 1 4,439  
HOFMAN('72) 36-24S-22W NO REPORT 1,938 7 4,358  
HOLTSBERG('67) 23-21S-23W 40 NO RUNS 8,403 1 4,667  
HOLTSBERG SOUTHEAST('74) 25-21S-23W 40 NO RUNS 469 8 4,680  
HUMMEL('70) 31-21S-24W 480 60,537 548,878 12 4,508  
HUMMEL SOUTHEAST('71) 05-22S-24W 160 36,270 287,190 4 4,554  
JARNAGIN('62) 11-23S-23W 40 1,171 44,680 1 4,517  
JETMORE('50) 24-22S-24W 440 34,420 755,909 11 4,580  
JETMORE EAST('59) 30-22S-23W 160 6,481 498,458 4 4,485  
KINGRY('63) 03-23S-21W NO REPORT 28,492 10 4,580  
KINGRY NORTHEAST('69) 25-22S-21W 40 NO RUNS 1,178 3 4,534  
KRANKENBERG('74) 09-24S-23W 80 22,717 46,739 2 4,573  
LIPPOLDT('63) 14-23S-23W 640 44,739 744,842 16 4,518  
LIPPOLDT NORTHWEST('74) 10-23S-23W 80 10,361 15,509 2 4,732  
MARENA('73) 17-21S-21W 40 NO RUNS 3,305 1 4,488  
MELLECKER('63) 17-24S-22W 240 23,964 571,304 6 4,556  
MOONEY EAST('66) 21-22S-21W 40 4,644 39,855 1 4,314  
OSAGIAN 4,683 25  
OSAGIAN 4,387 15



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	NAME	PRODUCING ZONE		
			DURING 1976 TO END OF 1976					DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
HODGEMAN COUNTY (CONT.)										
NELSON('71)	1C-21S-24W	80	4,838	40,795	2		CHEROKEE	4,274	12	
NOVA('59)	17-22S-23W		NO REPORT	98,443			MISSISSIPPIAN	4,360	18	
NOVA NORTH('60)	08-22S-23W	90	NO RUNS	82,315	2		MISSISSIPPIAN	4,622	20	
OPPY SOUTH('62)	36-22S-23W	240	16,293	656,595	6		MISSISSIPPIAN	4,625	7	
PAWNEE BRANCH('69)	2C-21S-24W	200	8,329	203,918	5		MISSISSIPPIAN	4,476	9	
PAWNEE RIVER('74)	17-21S-25W	40	200	1,321	1		MISSISSIPPIAN	4,424	9	
PURDYVILLE('51)	03-24S-24W	160	20,067	1,312,855	4		MISSISSIPPIAN	4,332	7	
REGINER('64)	22-24S-21W		NO REPORT				MISSISSIPPIAN	4,663	18	
RUFF('68)	25-22S-22W	120	NO RUNS	64,426	3		OSAGIAN	4,604		
SALMANS('63)	03-22S-22W	40	NO RUNS	13,119	1		MISSISSIPPIAN	4,503		
SAW LOG CREEK('53)	36-23S-22W	480	11,544	554,179	12		MISSISSIPPIAN	4,453	1	
							CHEROKEE	4,356	8	
SAW LOG CREEK SOUTHEAST('63)	09-24S-21W	240	10,978	319,479	6		MARMATON	4,284	11	
							MARMATON	4,656	38	
SHRIWISE('74)	16-22S-24W	40	2,591	5,249	1		MISSISSIPPIAN	4,678	3	
STAIRETT('62)	24-21S-25W	680	112,862	1,130,771	17	2	MISSISSIPPIAN	4,497	7	
STEFFEN('63)	29-20S-20W		NO REPORT				MISSISSIPPIAN	4,292	10	
ALSO IN NESS AND PAWNEE COUNTRIES										
WIELAND('56)	16-21S-22W	40	NO RUNS	50,749	1		MARMATON	4,284	16	
WIELAND NORTH('59)	09-21S-22W	360	24,308	1,369,515	8		MISSISSIPPIAN	4,380	16	
							CHEROKEE	4,275	38	
WIELAND NORTHWEST('67)	12-21S-23W	40	1,978	53,991	1		MISSISSIPPIAN	4,346	10	
WIELAND WEST('60)	18-21S-22W	160	18,254	879,276	4		MISSISSIPPIAN	4,422	19	
POOLS OR FIELDS ABANDONED				6,136			MISSISSIPPIAN	4,364	16	
TOTAL HODGEMAN COUNTY		13,790	1,049,945	23,788,197	300	5				
JACKSON COUNTY										
LEACH('63)	15-07S-13E	360	12,330	404,109	9		HUNTON	3,230	17	
							VIOLA		32	
TOTAL JACKSON COUNTY		360	12,330	404,109	9					
JEFFERSON COUNTY										
TOTAL JEFFERSON COUNTY			NONE							
				875,360						
				RECORDED						

JEWELL COUNTY

TOTAL JEWELL COUNTY

NONE

JOHNSON COUNTY

DALLAS('38)	28-21S-25E	NO REPORT	3,479*	CHEROKEE	
GARDNER('39)	15-14S-22E	14,287	416,263*	MARMATON	
STILLWELL('28)	01-15S-24E	NO REPORT			11
ALSO IN MIAMI COUNTY					10
MISCELLANEOUS		40	413	PLEASANTON	197
				"SQUIRREL"	608

TOTAL JOHNSON COUNTY

1,180 14,700 421,443  
RECORDED

KEARNY COUNTY

BEYMER('65)	28-21S-35W	52,893	263,122	MARMATON	7
BEYMER NORTH('76)	16-21S-35W	19,268	19,268	MARMATON	1
BEYMER NORTHWEST('66)	19-21S-35W	3,432	189,420	MARMATON	1
CHRISTABELLE('71)	18-21S-34W	7,151	17,079	MORROWAN	2
LAKE MCKINNEY('65)	17-24S-35W	2,178	34,611	MORROWAN	1
LAKIN('57)	34-25S-36W	65,541	775,119	MISSISSIPPIAN	8
LAKIN SOUTH('75)	04-26S-36W	48,234	59,323	MISSISSIPPIAN	5
MOSER('64)	31-24S-36W	NO REPORT	5,995	ST. LOUIS	12
PATTERSON('41)	23-22S-38W	7,213	1,037,319	MORROWAN	4
PATTERSON SOUTHEAST('64)	36-22S-38W	3,800	37,693	MORROWAN	1
PLEASANT PRAIRIE('54)	04-27S-34W	30,142	290,431	COUNCIL GROVE	4
ALSO IN FINNEY AND HASKELL COUNTIES				LANSING	

RUPP('64)  
ALSO IN WICHITA COUNTY  
RUPP SOUTHEAST('72)

05-21S-33W	40	2,933	93,029		1
10-21S-38W	40	NO RUNS	11,006		1
TOTAL KEARNY COUNTY	1,440	242,790	2,833,415		36

KINGMAN COUNTY

ALAMEDA('58)	23-28S-07W	186,946	8,868,119	LANS.-K.C.	37
				MISSISSIPPIAN	8
				SIMPSON	4
				VIOLA	5
ALAMEDA WEST('76)	21-28S-07W	NO REPORT		MISSISSIPPIAN	5
ALLENDER('66)	30-30S-06W	NO REPORT	372	MISSISSIPPIAN	4
ALMA('69)	03-31S-13W	NO RUNS	299	MISSISSIPPIAN	22
ALSO IN BARBER COUNTY					

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE		
			DURING 1976 TO END OF 1976				NAME	DEPTH THICK- FT. NESS	AVERAGE GRAVITY
KINGMAN COUNTY (CONT.)									
BARTHOLOMEW ('46)			INCLUDED WITH SEDGWICK COUNTY						
ALSO IN SEDGWICK COUNTY									
BELMONT CENTER ('64)	30-27S-04W	640	90,445	331,421	16	1	KANSAS CITY	3,270	10
BESHORE ('63)	23-29S-08W	40	1,444	35,917	1		MISSISSIPPIAN	3,732	25
BICKEL ('62)	30-28S-05W	40	360	1,201	1		MISSISSIPPIAN	4,186	
BONJOUR ('66)	15-28S-06W	40	NO RUNS	468	1	1	MISSISSIPPIAN	3,876	12
BROADWAY ('50)	26-27S-05W	40	92,902	3,850,377	53		MISSISSIPPIAN	3,881	79
BROADWAY WEST ('54)	21-28S-05W	1,590	13,949	415,822	10	1	MISSISSIPPIAN	3,740	6
C P & W ('65)	19-28S-05W	400	4,707	73,816	2		LANS.-K.C.	3,833	32
CASLEY	35-27S-07W	80	COMBINED WITH BROADWAY				MISSISSIPPIAN	3,884	6
COX ('68)	26-30S-10W		NO REPORT	243			LANS.-K.C.	3,189	15
CUNNINGHAM ('31)	30-27S-10W		INCLUDED WITH PRATT COUNTY				TOPEKA	3,085	65
							TOWANDA	1,652	10
							PERMIAN	1,993	
							WABAUNSEE	2,969	
							LANS.-K.C.	3,600	33
							VIOLA	4,278	41
							ARBUCKLE	4,094	
DEWEY ('50)	09-28S-05W	200	6,408	715,412	5	1	MISSISSIPPIAN	3,831	10
DRESDEN ('51)	13-27S-10W	40	161	1,071,109	1		COUNCIL GROVE	1,622	37
							LANS.-K.C.	3,806	
FANNIE ('67)	24-30S-12W	160	750	4,475	4		MISSISSIPPIAN	4,015	30
FREEMYER ('60)	20-27S-06W		NO REPORT	131			VIOLA	4,270	2
GARLISCH ('66)	24-28S-08W	160	9,624	224,246	4		MISSISSIPPIAN	4,391	14
							SIMPSON	3,822	
							VIOLA	4,430	1
GARLISCH SOUTHWEST ('76)	26-28S-08W		NO REPORT				MISSISSIPPIAN	4,433	4
GEORGIA SPUR ('56)	07-28S-06W		NO REPORT				MISSISSIPPIAN	4,123	5
GOETZ ('56)	29-29S-09W	80	3,399	618,302	2		INDIAN CAVE	3,840	5
							MISSISSIPPIAN	4,156	6
GOETZ EAST ('70)	28-29S-09W		NO REPORT				VIOLA	4,408	
HEDRICK ('69)	25-28S-06W	240	10,325	134,186	6		TOPEKA	2,927	6
HENNING ('72)	19-28S-07W		NO REPORT				MISSISSIPPIAN	3,894	10
HOSTETLER ('65)	32-30S-07W		NO REPORT	453			MISSISSIPPIAN	4,076	6
							MISSISSIPPIAN	4,354	10
							VIOLA	4,748	16
K-3 ('73)	07-29S-06W	120	5,250	14,985	3		MISSISSIPPIAN	4,102	4
KINGMAN ('26)	16-27S-07W	40	NO RUNS	30,588	1		MISSISSIPPIAN	4,077	7
KLAVER ('60)	09-29S-06W	80	2,367	70,295	2		MISSISSIPPIAN	3,919	36
KOSTNER NORTHWEST ('74)	26-28S-06W	200	33,191	46,882	5		MISSISSIPPIAN	3,497	12
KYSOR ('64)	17-30S-05W	40	NO RUNS	48,133	1		LANS.-K.C.	3,814	3
LANSOWNE NORTH ('50)	34-28S-05W	80	705	36,992	2		MISSISSIPPIAN	3,497	40
LINNEBUR ('69)	22-30S-06W	40	NO RUNS	163	1		SIMPSON	4,485	2

MAPLE GROVE('65)	36-30S-07W	400	84,257	1,704,608	11	SIMPSON	4,712	5
MESSENGER('68)	12-30S-07W	200	15,541	212,503	5	MISSISSIPPIAN	4,089	8
NASHVILLE('64)	01-30S-10W	80	NO RUNS	3,547	2	INDIAN CAVE	2,510	
NEGRO CREEK('62)	13-28S-07W		NO REPORT			TORONTO	2,908	
ORSEMUS('53)	30-29S-05W	80	1,947	1,026,311	2	MISSISSIPPIAN	3,807	5
						KANSAS CITY	3,519	4
						SIMPSON	4,468	
						VIOLA	4,455	12
ORSEMUS SOUTH('54)	31-29S-05W		NO REPORT	667		VIOLA		43
PAT CREEK('47)	20-28S-09W	160	5,091	380,915	4	MISSISSIPPIAN	4,129	5
						SIMPSON	4,475	18
PAT CREEK NORTH('74)	20-28S-09W	320	94,695	278,153	8	VIOLA	4,406	6
PENALOSA('68)	04-27S-09W	40	1,774	23,720	1	MISSISSIPPIAN	4,080	6
PRAIRIE GEM('70)	07-27S-05W	40	1,437	18,392	1	VIOLA	4,079	20
PRATHER('62)	18-28S-07W	160	2,068	81,852	4	VIOLA	4,206	
						LANS.-K.C.	3,423	42
REIDA('55)	18-30S-06W	120	2,481	39,133	3	LANSING		
						MISSISSIPPIAN	3,990	
						LANS.-K.C.	3,254	5
						MISSISSIPPIAN		42
REIDA EAST('66)	17-30S-06W	80	NO RUNS	16,628	2	SIMPSON	4,532	4
REIDA SOUTH('57)	19-30S-06W	80	2,174	177,719	2	MISSISSIPPIAN	4,079	5
ROSEDALE('54)	32-29S-06W	1,440	60,645	2,906,647	36	MISSISSIPPIAN	4,170	8
						LANS.-K.C.	3,691	5
						"MISENER"	4,495	43
						MISSISSIPPIAN	4,149	3
						VIOLA		7
RUTH NORTHEAST('66)	27-30S-07W	320	9,086	143,756	8	KANSAS CITY	3,808	9
SETTLE('56)	18-29S-07W	160	206	24,336	4	MISSISSIPPIAN	4,347	25
SMOOTS CREEK('59)	01-27S-08W	80	2,474	74,478	2	MISSISSIPPIAN	4,110	
SPADE('55)	27-29S-10W		NO REPORT	8,244		VIOLA	4,539	3
						LANS.-K.C.	3,350	3
SPIVEY-GRABS-BASIL('49)	13-31S-09W	20,160	727,375	39,328,606	504	MISSISSIPPIAN		
ALSO IN HARPER COUNTY						VIOLA		
						INDIAN CAVE		1
						WABAUNSEE		
						TOPEKA		
						LANS.-K.C.	3,876	
						LANS.-K.C.	3,727	
						MISSISSIPPIAN	4,430	14
						SIMPSON	4,487	
						VIOLA	4,511	3
THIESSEN('66)	27-27S-07W	40	814	14,912	1	VIOLA	4,232	4
THIMESCH('76)	18-29S-08W		NO REPORT			MISSISSIPPIAN	4,168	4
VARNER('64)	08-27S-06W		NO REPORT	2,339		MISSISSIPPIAN	3,736	10
						VIOLA	4,086	1
VARNER NORTHEAST('67)	04-27S-06W	120	5,695	90,528	3	VIOLA		
WILLOWDALE('54)	11-29S-09W	160	3,769	1,415,690	4	VIOLA	2,390	3
						ADMIRE		
						SIMPSON		
WILLOWDALE WEST('76)	16-29S-09W	40	3,967	3,967	1	VIOLA	4,512	2
ZENDA WEST('66)	17-30S-02W	200	3,818	82,774	5	MISSISSIPPIAN	4,304	18
ZERGER('67)	31-27S-05W	40	NO RUNS	17,619	1	MISSISSIPPIAN	3,794	17
POOLS OR FIELDS ABANDONED				63,189				
TOTAL KINGMAN COUNTY		30,720	1,492,248	68,446,713	773			7



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS 1976	NAME	PRODUCING ZONE	
			DURING 1976 TO END OF 1976	BBL			DEPTH FT.	THICK- NESS AVERAGE GRAVITY
KIOWA COUNTY								
ALFORD('44) ALSO IN COMANCHE COUNTY	14-30S-19W	3,080	254,363	2,827,748	77	2	MARMATON MISSISSIPPIAN	4,912 10
ALLSTOTT('66)	02-28S-18W	200	13,485	15,136	5		MISSISSIPPIAN LANS.-K.C. MARMATON	5,040 5 4,177 62 4,627 10
BARSTOW('72)	28-29S-17W		NO REPORT				KINDERHOOKIAN MISSISSIPPIAN COTTONWOOD	4,762 12 4,745 9 2,890 17
BELVIDERE('62) BETZER('55) CONKLIN ESTATE('64)	17-30S-16W 34-29S-16W 11-29S-17W	40 40 40	2,538 2,686 NO RUNS	66,846 16,098 6,347	1 1 1		TARKIO MISSISSIPPIAN MISSISSIPPIAN VIOLA	3,402 8 4,863 50 4,788 6 4,880 38
DURKEE('67) EATCN('61) EINSEL('62)	27-28S-20W 35-27S-17W 36-27S-19W	40 40 280	NO RUNS NO RUNS 10,314	5,180 16,013 211,174	1 1 7		MISSISSIPPIAN MISSISSIPPIAN KINDERHOOKIAN	2,866 3 4,700 10 4,962 35 4,712 7
FRALICK('60) FRALICK SOUTH('62) FRALICK WEST('61) FRUIT('60)	14-27S-20W 35-27S-20W 16-27S-20W 28-27S-16W	80 160 680 450	2,665 30,717 127,617 16,589	147,439 183,609 2,638,384 445,056	2 4 19 15	1	MISSISSIPPIAN WARSAW MISSISSIPPIAN CHEROKEE MISSISSIPPIAN	4,796 5 4,790 32 4,868 10 4,649 7 4,652 33
GLICK('57) ALSO IN COMANCHE COUNTY	31-30S-16W	1,440	12,457	324,117	36		LANS.-K.C. MARMATON MISSISSIPPIAN	4,790 31 4,880 7
GOLDIE('72) GREENSBURG('56)	29-29S-16W 35-27S-18W	40 160	NO RUNS 7,925	48 29,032	1 4		VIOLA MISSISSIPPIAN KINDERHOOKIAN	4,569 15 4,742 12 4,717 6
GREENSBURG NORTHEAST('56) HARDY('56) HAVILAND('55) JOHANSEN('54)	17-27S-17W 23-28S-18W 17-28S-16W 13-28S-19W	40 120 40	NO REPORT 3,700 3,130 2,474	3,700 71,822 34,569	1 3 1		MISSISSIPPIAN MISSISSIPPIAN KINDERHOOKIAN LANS.-K.C. MISSISSIPPIAN	4,675 15 4,804 9 4,761 4 4,284 36 4,864 4
JOY STATION('57) JOY STATION SOUTHEAST('66)	20-28S-19W 35-28S-19W	240	NO REPORT 11,279	68,434	6		MISSISSIPPIAN LANSING	4,920 4 4,341 18
MARTIN('66) ALSO IN EDWARDS COUNTY	10-27S-20W		NO REPORT	11,041			MISSISSIPPIAN	4,924 1 4,832 1
MOWERAY('73) MULLINVILLE('55)	33-30S-17W 11-28S-20W	40 120	678 39,061	5,620 222,242	1 3		MARMATON MISSISSIPPIAN	4,856 15

NICHOLS ('55)	20-29S-13W	560	14,874	5,575,731	14	LANS.-K.C.	
NICHOLS NORTHWEST('65)	11-29S-19W	30	1,322	21,326	1	MISSISSIPPIAN	4,997
PLEASANT VALLEY('38) ALSO IN FORD COUNTY	34-27S-21W	40	99	99	1	MISSISSIPPIAN	145
PYLE('55)	16-29S-16W	40	1,794	117,729	1	MISSISSIPPIAN	4,666
PYLE NORTH('66)	03-29S-16W		NO REPORT			HOWARD	3,491
PYLE SOUTHWEST('62)	19-29S-16W	80	1,366	105,457	2	MISSISSIPPIAN	4,706
QUAKER('58)	10-27S-19W	40	2,721	138,439	1	LANS.-K.C.	4,204
ALSO IN EDWARDS COUNTY						MISSISSIPPIAN	4,804
THACH('65)	20-29S-19W	40	NO RUNS	13,002	1	MISSISSIPPIAN	5,122
TROUSDALE SOUTH('56)	33-26S-16W	80	NO RUNS	11,700	2	CHEROKEE	4,472
ALSO IN EDWARDS COUNTY						MISSISSIPPIAN	4,518
URSULA('61)	09-29S-13W		NO REPORT	172		KINDERHOOKIAN	4,525
						TARKIO	3,549
USURLA NORTHEAST('63)	01-29S-13W	40	NO RUNS	1,780	1	MISSISSIPPIAN	4,922
VOD('76)	18-27S-16W		NO REPORT			LANS.-K.C.	4,304
WELLSFORD('55)	15-24S-15W	40	2,863	141,737	1	MISSISSIPPIAN	4,874
						CHEROKEE	4,572
						MISSISSIPPIAN	4,630
						MARMATON	4,680
						CHEROKEE	4,723
						MISSISSIPPIAN	4,729
POOLS OR FIELDS ABANDONED							
TOTAL KIOWA COUNTY		8,360	566,717	13,569,426	215		4
				162,606			
BARTLETT	ABD. 34S-20E	40	189	778	1	"BARTLESVILLE"	6
CHETOPA('36)	ABD. 36-34S-20E	80	77	29,059*	2	ARBuckle	850
CHETOPA TOWNSITE('35)		40	NO RUNS	22,977*	1	"BARTLESVILLE"	
COFFEYVILLE-CHERRYVALE(1892)	33S-17E	2,520	10,792	923,523*	63	"WAYSIDE"	400
ALSO IN MONTGOMERY AND WILSON COUNTIES						FT. SCOTT	600
DARTNELL	31S-17E	160	NO RUNS	22,343*	4	"BARTLESVILLE"	1,000
EDNA('25)	26-34S-13E	80	1,027	45,229*	2	ARBuckle	1,300
MOUND VALLEY	32S-13E	180	4,273	240,777*	18	"BARTLESVILLE"	580
PRICE('17)	33S-13E	400	NO RUNS	361,752*	10	ARBuckle	1,191
MISCELLANEOUS		120	384		3	MISSISSIPPIAN	630
						"BARTLESVILLE"	900
							600
TOTAL LABETTE COUNTY		3,900	16,742	1,995,529 RECORDED	111		6
ALAMOTA('72)	15-18S-27W	80	2,877	14,708	2	MISSISSIPPIAN	4,650
BROUGHTON('62)	10-16S-27W	40	2,520	53,449	1	LANS.-K.C.	4,062

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1976 TO END OF 1976	BBL			DEPTH FT.	THICK- NESS
LANE COUNTY (CONT.)								
COWDERY ('75)	19-18S-23W	200	25,533	26,881	5	LANS.-K.C. MARMATON	3,953 4,327 4,311	3 10 28
DELOS WEST ('74) ALSO IN NESS COUNTY	36-17S-27W	40	NO RUNS	743	1			
DEMAND ('62)	25-16S-23W	160	9,834	190,816	4	LANS.-K.C. FT. SCOTT	3,999 4,512	3 6
HACKBERRY CREEK ('73)	24-19S-28W	40	36,395	145,435	1	LANSING	4,001	3
HINEMAN ('75)	20-19S-28W	40	5,081	12,071	1	LANS.-K.C.	4,016	
HINEMAN NORTHEAST ('75)	16-19S-28W	40	3,019	4,311	1	LANS.-K.C.	3,998	2
JENNISON ('73)	21-16S-29W	40	3,987	19,704	1	LANSING	3,883	36
JENNISON SOUTHWEST ('76)	29-16S-29W	40	3,290	3,290	1	FT. SCOTT	4,425	3
LITTLE BLUE NORTH ('75)	36-16S-27W	40	709	1,202	1	MARMATON	4,459	5
LITTLE BLUE SOUTHWEST ('71) N & J ('72)	01-17S-27W	40	1,528	15,205	1	LANSING	4,148	11
PENDENNIS ('61)	16-16S-28W	40	15,848	87,739	1	MARMATON		
PENDENNIS SOUTH ('62)	28-16S-27W	40	NO RUNS	81,587	1	LANS.-K.C.	3,969	4
PENDENNIS SOUTHWEST ('71)	33-16S-27W	280	51,801	592,784	7	LANSING	3,975	11
PRAIRIE RIDGE NORTHWEST ('72)	05-17S-27W	120	17,343	85,265	3	LANS.-K.C.	4,205	6
	01-16S-27W	200	30,210	119,241	5	LANS.-K.C. MISSISSIPPIAN	3,810 4,401	5 10
PRAIRIE RIDGE SOUTHWEST ('72)	24-16S-27W	40	NO RUNS		1	MARMATON	4,304	6
ROYALTY ('74)	09-19S-28W	40	NO RUNS	1,521	1	MISSISSIPPIAN	4,544	15
SCHMIEG ('73)	01-17S-28W	80	14,221	66,752	2	LANS.-K.C.	3,970	6
SEIFRIED ('74)	25-18S-28W	40	NO REPORT		1	LANSING	3,997	3
SEIFRIED NORTH ('74)	24-18S-28W	40	7,401	24,923	1	LANS.-K.C.	3,926	8
SEIFRIED ('62)	09-17S-27W	40	NO RUNS	58,476	1	LANSING	3,925	2
SHANLINE ('76)	04-16S-28W	40	6,634	6,634	1	CHEROKEE	4,498	11
TERWILLIGER ('72)	01-17S-29W	200	23,293	93,283	5	FT. SCOTT	4,286	8
						LANS.-K.C.	3,954	
TERWILLIGER EAST ('76)	06-17S-28W	40	4,801	4,801	1	MARMATON	4,310	4
						CHEROKEE	4,482	
TILLOTSON ('73)	20-16S-28W	40	1,596	12,162	1	MARMATON	4,331	5
WHITE ROCK ('73)	24-17S-28W	440	171,044	402,686	11	CHEROKEE	4,491	12
						LANS.-K.C.	3,925	65
WHITE ROCK EAST ('76)	22-17S-27W	40	18,348	18,348	1	LANSING	3,974	30
WHITE ROCK SOUTH ('74)	25-17S-28W	160	11,755	43,093	4	PAWNEE	4,401	4
WHITE ROCK SOUTHEAST ('74)	28-17S-27W	120	8,461	31,631	3	CHEROKEE	4,540	9
MISCELLANEOUS POOLS OR FIELDS ABANDONED		40	89	10,974	1	LANS.-K.C.	3,888	2
						LANS.-K.C.	3,988	76
						LANSING	3,989	3
TOTAL LANE COUNTY			477,618	2,311,212	71			
			2,800		4			

LEAVENWORTH COUNTY			
	NO REPORT	22,712*	
ACKERLAND('42)	NO REPORT		
EASTON('66)	NO REPORT		
11-10S-20E	450	742	15
25-08S-20E	490	138,076	16
15-12S-21E			2
TOTAL LEAVENWORTH COUNTY			

"MCLOUTH"  
"MCLOUTH"  
MISSISSIPPIAN  
CHEROKEE

1,365  
1,429  
1,452  
672

24  
16  
8

# LINCOLN COUNTY

NONE			
TOTAL LINCOLN COUNTY			

# LINN COUNTY

BEAGLE	160	1,121	23,856*	4
ALSO IN MIAMI COUNTY				
CENTERVILLE('20)	520	2,540	437,736*	13
ALSO IN ANDERSON COUNTY				
GOODRICH-PARKER('22)	1,430	8,232	815,691*	143
ALSO IN ANDERSON COUNTY				
LACYGNE-CADMUS('36)	1,640	11,590	601,759	164
MISCELLANEOUS	200	174		5
TOTAL LINN COUNTY	3,950	23,657	1,983,161	329
			RECORDED	

"SQUIRREL"  
"BARTLESVILLE"  
"SQUIRREL"  
"BARTLESVILLE"

48  
720  
600  
730  
150

27  
15  
20  
20

# LOGAN COUNTY

CAMPUS SOUTHWEST('72)	40	2,989	22,873	1
ALSO IN GOVE COUNTY				
CAMPUS WEST('72)	80	3,540	25,942	2
COOK('74)	320	159,458	194,494	8
COOK SOUTHWEST('75)	160	92,377	152,701	4
OAKLEY('56)	280	59,422	394,554	7
OAKLEY SOUTH('75)	40	972	2,750	1
TOTAL LOGAN COUNTY	920	318,758	800,569	23

TORONTO  
LANS.-K.C.  
LANS.-K.C.  
CHEROKEE  
CHEROKEE  
LANSING  
MARMATON  
CHEROKEE  
LANS.-K.C.  
CHEROKEE

3,978  
4,236  
4,082  
4,535  
4,591  
4,595  
4,050  
4,546

4  
4  
6  
20  
7  
2  
86  
6

# LYON COUNTY

AGNES('68)	NO REPORT	248	
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VIOLA



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE				
			DURING 1976	TO END OF 1976		NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY	
LYON COUNTY (CONT.)										
ATYEO-PIXLEE('23) ALSO IN GREENWOOD AND CHASE COUNTIES	07-22S-10E	1,720	33,433	3,161,554*	43	"BARTLESVILLE"	2,250		20	
BRADFIELD('21)	25-21S-12E	400	29,773	1,702,732*	20	MISSISSIPPIAN KANSAS CITY MISSISSIPPIAN SIMPSON VIOLA	2,400			
FANKHOUSER('26) ALSO IN GREENWOOD COUNTY	04-22S-12E	360	7,165	1,078,362*	12	"BARTLESVILLE"	2,500		24	41
FAWA CREEK('74) HAGINS('75)	06-21S-10E	80	2,061	2,692	2	"BARTLESVILLE"	2,177		7	
KIZLER('69)	21-16S-10E	200	10,813	854	1	SIMPSON	2,868		2	
KIZLER NORTH('72)	09-16S-10E		1,519	134,767	5	SIMPSON	3,292		3	
LY-GREEN('54)	05-22S-11E	40	946	11,773	1	HUNTON	2,964		6	
ALSO IN GREENWOOD COUNTY				37,575	1	"BARTLESVILLE"	1,858		13	
RITCHIEY-MOORE('25) ALSO IN GREENWOOD COUNTY	34-21S-10E	80	2,201	94,975*	2	MISSISSIPPIAN	2,170			36
ROCK CREEK('47)	32-21S-11E	240	1,408	217,637	6	"BARTLESVILLE"	1,900		12	38
SEELEY-WICK('21)	28-23S-11E	240	788	30,717	6	CHEROKEE	1,631			
						"BARTLESVILLE"	1,930		45	
						MISSISSIPPIAN	1,791		4	
						VIOLA	2,487		2	
WELCH-MOHR('29)	30-20S-10E	720	63,932	126,119*	18	MISSISSIPPIAN			14	
WELCH-MOHR SOUTHWEST('76)	31-20S-10E	320	45,351	45,351	8	"BARTLESVILLE"	2,348			
TOTAL LYON COUNTY			4,440	200,031	125					
				10,642,747 RECORDED						
MCIPHERSON COUNTY										
BATTLE HILL('45)	24-18S-01W		NO REPORT	52,854		MISSISSIPPIAN				
BATTLE HILL NORTH('43)	13-18S-01W	40	1,895	169,935	1	MISSISSIPPIAN	2,811		17	36
BITIKOFER NORTH('46)	25-19S-01W	240	4,415	24,121	6	MISSISSIPPIAN				
BURCH('59)	32-17S-01W	40	5,839	163,619	1	MISSISSIPPIAN	2,655		10	
CANTON EAST('46)	24-19S-01W	40	NO RUNS	125	1	MISSISSIPPIAN				
CANTON NORTH('36)	26-18S-01W	680	18,831	1,116,634	17	MISSISSIPPIAN	2,803		29	34
CHINDBERG('32)	07-19S-02W	1,120	24,195	2,515,938	28	LANS-K.C.	2,363		19	37
					2	MISSISSIPPIAN	3,007		30	35
COOKS('40)	13-19S-01W	40	956	52,520	1	MISSISSIPPIAN	2,897			34
CROWTHER('42)	26-17S-01W	800	27,274	4,299,161	20	MISSISSIPPIAN	2,778		9	
EDEK('75)	34-18S-05W		NO REPORT			WINFIELD	856			
ELYRIA('58)	22-20S-03W	360	6,036	285,659	9	MISSISSIPPIAN	3,068			
FANSKA SOUTH('60) ALSO IN MARION COUNTY	18-17S-01E	40	851	851	1	MISSISSIPPIAN	2,819		80	36

GEOROB(*47)	31-17S-01W	1,470	57,962	4,897,139	49	1	MISSISSIPPIAN	2,665	3	34
GEOROB EAST(*75)	04-18S-01W	80	3,253	4,681	2	1	MISSISSIPPIAN	2,702		
GOESSEL(*58)	12-21S-01W	160	6,684	679,652	4		HUNTON	3,407	3	33
ALSO IN MARION COUNTY										
GRABER(*34)	32-21S-01W	3,000	46,283	16,051,450	75		"MISENER"	3,323		41
ALSO IN HARVEY COUNTY							MISSISSIPPIAN	2,958		
							HUNTON	3,274	24	40
GRABER NORTH(*51)	04-21S-01W	40	NO RUNS	7,644	1		MISSISSIPPIAN	2,955		
GROVELAND NORTHEAST(*58)	02-20S-04W		NO REPORT	66,887			"MISENER"	3,715	6	
GROVELAND SOUTH(*53)	14-20S-04W	80	NO RUNS	747,579	2		VIOLA	3,719	6	
GYPSUM CREEK(*44)	04-17S-01W	320	4,885	644,599	8	1	LANS.-K.C.	2,072	8	
ALSO IN SALINE COUNTY							MISSISSIPPIAN	2,619	14	36
HARWAC(*55)	35-21S-03W	320	12,111	846,605	8		HUNTON	3,521	4	40
ALSO IN HARVEY COUNTY										
HARMAC NORTHEAST(*75)	28-21S-02W		NO REPORT				MISSISSIPPIAN	3,074	35	
HAYES(*75)	11-20S-05W		NO REPORT				CHASE GROUP	974	8	
HENNE(*40)	21-17S-01W	440	2,255	1,931,424	11		MISSISSIPPIAN	2,658	5	36
HENNE SOUTH(*71)	28-17S-01W	80	8,538	70,847	2		MISSISSIPPIAN	2,669	5	
HOGIUND(*73)	04-17S-04W	40	4,014	24,548	1		VIOLA	3,098	23	
ALSO IN SALINE COUNTY							MAQUOKETA	3,694	20	
HOLLOW-NIKKEL(*31)	20-22S-03W		INCLUDED WITH HARVEY COUNTY				LANSING			
ALSO IN HARVEY COUNTY							"MISENER"	3,195	13	40
							MISSISSIPPIAN	3,507	14	
							HUNTON	3,536		
JENDAY(*44)	01-19S-02W	850	22,724	1,439,922	17	1	ARBUCKLE	1,438	9	
JOHNSON(*32)	35-19S-03W	1,250	46,900	4,555,106	25	1	WABAUNSEE	2,984	15	37
JOHNSON SOUTH(*50)	11-20S-03W		NO REPORT	27,845			MISSISSIPPIAN	3,032	14	36
KOEHN(*74)	02-19S-01W	40	2,259	7,819	1		MISSISSIPPIAN	3,043	6	36
KREBIEL(*73)	26-21S-01W	40	6,781	12,459	1		SIMPSON	3,514	3	
LINDSBORG(*38)	08-17S-03W	2,120	120,661	11,619,485	53		MISSISSIPPIAN	2,840	2	
ALSO IN SALINE COUNTY							HUNTON	3,350	2	
LINDSBORG SOUTHWEST(*66)	35-17S-04W	80	NO RUNS				MAQUOKETA	3,360	10	
MCMLURTRY(*60)	13-18S-04W	160	6,197	42,120	2		SIMPSON	3,352	21	35
MCPHERSON(*28)	32-18S-02W	1,160	47,124	3,332,838	58		VIOLA	3,458	2	
MAXWELL(*48)	17-18S-01W	240	14,139	159,642	6		MAQUOKETA	3,476	6	35
PADEN(*43)	10-18S-01W	3,080	108,288	7,610,428	77	1	LANS.-K.C.	2,340	10	38
RITZ-CANTON(*29)	01-20S-02W	16,720	485,938	66,275,233	418	3	MISSISSIPPIAN	2,967	11	
							VIOLA	3,140	6	
							MISSISSIPPIAN	2,846	11	36
							MISSISSIPPIAN	2,752	18	42
							VIOLA	3,153		
							LANS.-K.C.	2,324		41
							MISSISSIPPIAN	2,935	31	35
							MAQUOKETA	3,395	3	
							SIMPSON			
ROUND HILL(*56)	28-18S-01W	120	2,937	174,456	3		VIOLA	3,412	4	34
ROXBURY(*38)	18-17S-01W	800	27,387	4,040,387	20		CHEROKEE	2,832	9	38
							MISSISSIPPIAN	2,853	10	
							MISSISSIPPIAN	2,684	5	35
							SIMPSON	3,278		

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRODUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1976 TO END OF 1976	ABD. 1976			DEPTH FT.	THICK- NESS GRAVITY
MCPHERSON COUNTY (CONT.)								
ROXBURY SOUTH('42)	30-17S-01W	400	6,956	724,585	10	MISSISSIPPIAN	2,658	7 35
SHARPE CREEK('73)	29-19S-04W	40	646	3,598	1	VIOLA	3,832	3
VOSHELL('29)	09-21S-03W	3,150	89,507	31,994,815	63	MISSISSIPPIAN	3,095	15 41
						SIMPSON		
						ARBUCKLE		
WELCH-BORNHOLDT('24)	35-20S-06W	1,480	13,554	15,309,139	37	VIOLA	3,301	3
ALSO IN RICE COUNTY						PENN. CONGL.		
WINSINGER('68)	13-21S-02W	700	32,141	686,335	14	MISSISSIPPIAN	3,370	34
WINSINGER WEST('75)	23-21S-02W	80	8,734	11,901	2	HUNTON	3,354	4
POOLS OR FIELDS ABANDONED				350,167		HUNTON	3,345	5
TOTAL MCPHERSON COUNTY		41,940	1,279,151	183,218,358	1,060			18
MARION COUNTY								
BURNS('70)	32-22S-05E	40	NO RUNS	823	1	MISSISSIPPIAN	2,391	10
COVERT-SELLERS('20)	28-21S-04E	900	29,752	1,603,468*	30	KANSAS CITY	1,674	4 38
						VIOLA	2,400	
COVERT-SELLERS EAST('65)	16-21S-04E		NO REPORT	402		HUNTON	2,449	8 32
DURHAM('53)	34-18S-02E	160	2,889	334,644	4	VIOLA	2,899	2
DURHAM CENTER('68)	34-18S-02E	80	8,873	117,314	2	VIOLA	2,918	
DURHAM EAST('66)	35-18S-02E		NO REPORT	362		MISSISSIPPIAN	2,508	16
DURHAM SOUTH('54)	03-19S-02E	40	562	18,155	1	MISSISSIPPIAN	2,570	7
EDMONDS('53)	31-22S-04E	520	10,199	868,108	13	SIMPSON		
ALSO IN BUTLER COUNTY						MISSISSIPPIAN	2,471	3
ELBING('18)	18-23S-04E	80	1,939	152,215*	3	KANSAS CITY	2,120	37
ALSO IN BUTLER COUNTY						MISSISSIPPIAN	2,400	35
						HUNTON		
ELBING NORTH('48)	27-22S-04E	240	2,383	241,044	6	VIOLA	2,530	
FAIRPLAY('57)	25-21S-04E	240	1,793	573,123	6	MISSISSIPPIAN	2,439	
						HUNTON	2,458	
FANSKA('43)	06-17S-01E	120	2,096	318,876*	4	VIOLA	2,429	2
FANSKA SOUTH('60)	18-17S-01E	80	2,012	88,362	2	MISSISSIPPIAN	2,680	
ALSO IN MCPHERSON COUNTY						MISSISSIPPIAN	2,819	80 36
FLORENCE('20)	22-21S-05E	80	6,097	360,599*	2	HUNTON	2,300	32
FRENCH CREEK('55)	22-19S-02E	40	1,846	13,482	1	SIMPSON	3,020	
GOESSEL('58)	12-21S-01W	680	10,432	246,226	17	HUNTON	3,407	3 33
ALSO IN MCPHERSON COUNTY								
GREVE('66)	10-19S-02E		NO REPORT			MISSISSIPPIAN	2,547	





TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	NAME	PRODUCING ZONE	
			DURING 1976	TO END OF 1976				DEPTH FT.	THICK- NESS AVERAGE GRAVITY
MEADE COUNTY (CONT.)									
BORCHERS NORTHWEST ('54) BRUNO ('53)	01-33S-29W 20-33S-30W	400 80	16,170	286,816	10		MORROWAN	5,617	
			4,685	204,381	2		MORROWAN CHESTERAN	5,656	18
BRUNO NORTHEAST ('53) CHERRY ('64) CIMARRON BEND ('55)	16-33S-30W 03-31S-26W 01-35S-29W	40 40 680	763	111,572	1		MORROWAN	5,721	10
			NO RUNS 32,517	3,792 199,693	1 17		LANS.-K.C. TORONTO MORROWAN MARMATON MISSISSIPPIAN MARMATON MORROWAN MISSISSIPPIAN MORROWAN MISSISSIPPIAN MORROWAN CHESTERAN	4,889 4,473 5,810 5,183 6,076 5,107 5,938 6,275 5,390 5,430 5,815 3,228 4,390 5,890 5,932 5,978 2,590	14 17 54 91 44 10 4 23 29
COTTRELL ('70) CROCKED CREEK ('63) FINCHAM ('56) HOCKETT ('57)	02-32S-33W 08-35S-26W 14-35S-27W 08-31S-29W	40 40 120 200	NO RUNS	2,480	1				
			NO RUNS 754 493	762 29,855 15,566	1 3 5				
HORACE ('56) HORACE SOUTH ('59)	09-34S-29W 26-34S-29W	40 360	NO RUNS	1,367	1				
			2,053	9,131	9		MORROWAN COUNCIL GROVE TORONTO MORROWAN CHESTERAN CHESTERAN CHASE GROUP COUNCIL GROVE SHAWNEE	5,815 3,228 4,390 5,890 5,932 5,978 2,590	14 18 14 42
JOHAN ('66) KISMET ('48) ALSO IN SEWARD COUNTY	29-34S-27W 23-33S-31W	200 120	1,636	6,363	5				
			484	17,622	3				
KNEELAND EAST ('76) KNEELAND SOUTH ('67) ALSO IN SEWARD COUNTY	20-34S-30W 36-34S-31W	40 440	98	98	1				
			33,740	679,481	11		LANS.-K.C. MARMATON MORROWAN MISSISSIPPIAN LANS.-K.C. SHAWNEE LANSING MISSISSIPPIAN MORROWAN CHESTERAN MISSISSIPPIAN MORROWAN COUNCIL GROVE COUNCIL GROVE CHESTERAN MARMATON MARMATON MORROWAN COUNCIL GROVE MORROWAN	4,864 5,095 5,576 5,771 4,459 4,166 4,278 5,772 5,690 5,762 5,342 3,084 3,045 6,092 4,924 5,259 5,769 3,060 5,690	34 38 5 1 6 13 66 4 54 8 8 15 3 8
MCKINNEY ('50) ALSO IN CLARK COUNTY	02-34S-26W	1,890	7,272	473,989	63	1			
MEADE ('76) MEIERDIERS ('64) MEYERS ('63)	01-32S-23W 27-34S-28W 08-35S-27W	40 160	865	865	1				
			NO REPORT 724	16,117	4				
MISSLER ('76) MOHLER ('57)	16-31S-23W 35-33S-29W	40 200	954	954	1				
			7,511	279,433	5				
MOHLER EAST ('73) MOHLER NORTHEAST ('58)	01-34S-29W 36-33S-29W	320	NO REPORT	76,723	8				
			4,814						



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE		
			DURING 1976	TO END OF 1976			NAME	DEPTH FT.	THICK- NESS
MONTGOMERY COUNTY (CONT.)									
ELK CITY	31S-13E		NO REPORT	3,463*			MARMATON		
ALSO IN ELK AND CHAUTAUQUA COUNTIES									
HIGH CHAPARRAL('72)	06-32S-15E	120	671	7,443	3		"BARTLESVILLE"	1,034	42
JEFFERSON-SYCAMORE('73)	18-33S-15E	3,480	58,481	7,466,550*	174	1	MARMATON	830	15
							"BARTLESVILLE"	1,200	
							ARBUCKLE	1,385	6
NEODESHA('00)	30S-16E	1,260	28,975	574,066*	63	1	"BARTLESVILLE"	950	
ALSO IN WILSON COUNTY									
SORGHUM HOLLOW	32S-14E	3,630	9,572	907,657*	121		MARMATON	830	
SYCAMORE CREEK('70)	21-31S-15E	40	5,494	24,015	1		ARBUCKLE	1,445	3
TYRC('04)	13-35S-14E	2,520	20,366	774,127*	63	1	"BARTLESVILLE"	1,250	
							"BURGESS"		
							MISSISSIPPIAN		
							ARBUCKLE		
WAYSIDE-HAVANA('04)	34S-13E	12,060	174,076	4,535,019*	603	11	MARMATON		
ALSO IN CHAUTAUQUA COUNTY							"BARTLESVILLE"		
							MISSISSIPPIAN	1,570	12
							ARBUCKLE	1,836	3
MISCELLANEOUS		320	1,530		8				
TOTAL MONTGOMERY COUNTY		31,620	361,746	52,173,642	1,315	17			
				RECORDED					
MORRIS COUNTY									
BOSCH('73)	24-16S-07E	360	43,245	177,676	9		HUNTON	2,748	10
BURDICK('49)	15-17S-05E	100	956	54,708	4		MISSISSIPPIAN	2,220	45
COMISKEY NORTHEAST('56)	24-16S-09E	280	8,369	298,810	7		VIOLA	2,929	3
JOHN CREEK('53)	26-15S-09E	2,000	178,082	6,350,271	50		VIOLA	3,090	6
LOST SPRINGS('27)	22-17S-04E	200	4,057	41,893*	5		KANSAS CITY	2,757	20
ALSO IN DICKINSON AND MARION COUNTIES							MISSISSIPPIAN	2,365	20
THREE MILE CREEK('50)	25-16S-05E		NO REPORT	107,178			MISSISSIPPIAN	2,208	50
VEAL('55)	30-17S-07E		NO REPORT				IRELAND	1,234	
WILDE('30)	15-17S-07E		NO REPORT				WILLARD		
							IRELAND		
WILDE NORTHWEST('26)	06-17S-07E		NO REPORT				LANSING		
WILSEY('27)	14-16S-07E		NO REPORT				WILLARD		
							IRELAND		
TOTAL MORRIS COUNTY		2,940	234,709	7,205,950	75				
				RECORDED					

## MORTON COUNTY

BERRYMAN('59)	21-33S-41W	1,280	88,457	1,524,490	32	WABAUNSEE MORROWAN MORROWAN MORROWAN MORROWAN MORROWAN MORROWAN ST. LOUIS MORROWAN MORROWAN MORROWAN MORROWAN TOPEKA LANS.-K.C. CHASE GROUP "RED CAVE" MORROWAN TOPEKA MARMATON CHEROKEE MORROWAN MISSISSIPPIAN COUNCIL GROVE	2,851 5,280 5,031 4,872 4,864 5,084 5,200 5,696 4,558 4,469 4,299 3,069 3,534 1,184 4,210 3,188 4,336 5,176 5,464 2,843	
BOEHM('51)	14-33S-42W	240	NO RUNS	321,322	6			
BORTH WEST('66)	13-33S-42W	40	NO RUNS	6,315	1			10
CIMARRON VALLEY('63)	08-33S-40W	120	NO RUNS	180,142	3			4
CIMARRON VALLEY SOUTHWEST('65)	19-33S-40W	320	162,885	2,046,324	8			8
ELKHART('55)	11-35S-43W	240	44,847	310,880	6			3
ELKHART WEST('57)	17-35S-43W	660	6,748	309,260	11			4
GREENWOOD GAS AREA('52)	11-33S-42W	280	150	29,175	7			
HUGOTON GAS AREA('22)	03-35S-34W	3,200	NO REPORT	20,375,381	80	1		38
INTERSTATE('53)	29-34S-43W		973,742					
KINSLER('59)	33-31S-40W	450	1,524	152,635	9			4
PANOMA GAS AREA('56)	12-31S-38W		NO REPORT					
ALSO IN STANTON, STEVENS, AND GRANT COUNTIES								
PATSY('57)	16-31S-41W	560	NO REPORT	1,501,716	14			
RICHFIELD('48)	17-32S-40W		1,682					
RICHFIELD WEST('62)	02-32S-42W	40	NO RUNS	4,794	1			
ROLLA('59)	22-34S-40W	40	NO RUNS	24,006	1			
SANTA FE TRAIL('75)	06-33S-40W	200	92,570	146,594	5			3
SPARKS('54)	34-30S-42W	360	1,038	88,307	8			8
SPARKS SOUTHEAST('66)	28-31S-42W	80	782	6,372	2			40
TALOGA('55)	34-34S-42W	2,400	168,145	4,579,693	48			
TALOGA NORTH('67)	09-34S-42W	120	27,337	124,125	3			42
TALOGA NORTHEAST('57)	19-34S-41W		NO REPORT	138,725				
WILBURTON('59)	32-34S-41W	1,000	292,983	8,262,254	29			10
WILBURTON NORTH('72)	10-34S-41W	40	1,393	9,504	1			6
WILBURTON SOUTHEAST('68)	10-35S-41W	40	NO RUNS	6,156	1			2
TOTAL MORTON COUNTY		11,710	1,864,283	40,152,913	276	1		11

## NEMAHA COUNTY

ROKEY('64)	04-02S-14E	120	NO RUNS	43,801	3	VIOLA	3,548	5
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TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE		
			DURING 1976	TO END OF 1976			NAME	DEPTH FT.	THICK- NESS
NEMAHA COUNTY (CONT.)									
STRAHM('48)	27-02S-14E	40	3,918	301,938	1		HUNTON VIOLA	2,879 3,559	2
POOLS OR FIELDS ABANDONED									
TOTAL NEMAHA COUNTY			160	68,857					
			3,918	414,596	4				
NEOSHO COUNTY									
ALTCONA EAST('35) ALSO IN WILSON COUNTY			NO REPORT		*		"BARTLESVILLE"	900	
ERIE('03)	28S-20E	6,600	53,978	2,334,992*	220	13	"BARTLESVILLE"	650	25
HUMBOLDT-CHANUTE('00)	26S-18E	13,980	73,329	9,089,889*	699	57	"BARTLESVILLE"	850	20
ALSO IN ALLEN, WOODSON, AND WILSON COUNTIES			84	14,016*	2		"SQUIRREL"	740	
KIMEALL('28)	32-27S-21E	80	1,382	404,736*	43		"BARTLESVILLE"	850	
MOREHEAD('38)	30-30S-18E	860	27,598	1,231,825*	181		"BARTLESVILLE"	400	18
ST PAUL-WALNUT ALSO IN CRAWFORD COUNTY									
THAYER	29S-17E	140	936	114,930*	7		"BARTLESVILLE"	530	
TRENT	28S-21F	2,520	25,615	1,040,189*	126	16	"BARTLESVILLE"	750	
URBANA	28S-18E	960	6,373	230,779*	32		"BARTLESVILLE"		
MISCELLANEOUS			680	7,979	17				
TOTAL NEOSHO COUNTY			27,630	32,011,057 RECORDED	1,327	86			
NESS COUNTY									
ALDRICH('29)	07-18S-25W	5,600	99,366	6,040,732	56		FT. SCOTT	4,378	21
ALDRICH EAST('72)	20-18S-25W	40	477	4,046	1		MISSISSIPPIAN	4,428	2
ALDRICH NORTHEAST('54)	23-17S-25W	840	117,064	2,765,365	21		CHEROKEE	4,450	10
							MARMATON	4,325	4
							PENN. CONGL.	4,334	10
ALDRICH NORTHWEST('62)	36-17S-26W	40	2,373	15,457	1		MISSISSIPPIAN	4,398	7
ALICURI('74)	32-18S-25W	40	2,157	12,336	1	1	MISSISSIPPIAN	4,400	10
							MARMATON	4,128	7
AMSTUTZ('72)	10-17S-24W	360	308,687	438,977	9		MISSISSIPPIAN	4,385	14
							CHEROKEE	4,450	3
AMSTUTZ SOUTH('75)	22-17S-24W	40	540	4,958	1	1	MISSISSIPPIAN	4,424	13
ARNOLD('46)	22-16S-25W	360	18,089	847,230	9		MISSISSIPPIAN	4,488	20
							FT. SCOTT	4,436	21
ARNOLD EAST('74)	25-16S-25W	40	4,590	21,270	1		MISSISSIPPIAN	4,528	7
							MISSISSIPPIAN	4,492	

ARNOLD NORTH('61)	10-16S-25W	360	20,002	242,717	9	FT. SCOTT CHEROKEE	4,498	8
ARNOLD NORTHWEST('70)	09-16S-25W	80	903	6,629	2	MISSISSIPPIAN	4,532	38
ARNOLD SOUTHWEST('61)	29-16S-25W	2,350	200,541	2,595,450	47	MISSISSIPPIAN	4,537	9
					1	MARMATON	4,380	4
						MISSISSIPPIAN	4,463	8
ARNOLD WEST('72)	22-16S-25W	40	3,119	39,390	1	MARMATON	4,457	12
BARRICKLOW('74)	33-20S-22W	240	75,030	228,984	6	MISSISSIPPIAN	4,354	3
BARRICKLOW NORTHWEST('75)	28-20S-22W	40	14,696	22,259	1	MISSISSIPPIAN	4,347	8
BAZINE SOUTHEAST('66)	04-19S-21W	40	NO RUNS	6,315	1	MISSISSIPPIAN	4,156	5
BELLESPRIT('68)	22-16S-21W	160	13,359	222,738	4	FT. SCOTT	4,204	38
BELLESPRIT SOUTH('75)	27-16S-21W	40	20,042	25,492	1	CHEROKEE	4,100	1
BEN('74)	12-20S-21W	40	8,039	18,824	1	MISSISSIPPIAN	4,362	3
ALSO IN PAWNEE COUNTY								
BERNICE('69)	13-20S-21W	40	NO RUNS	888	1	MISSISSIPPIAN	4,377	22
BETZ('64)	09-20S-21W	240	19,405	398,863	6	MISSISSIPPIAN	4,400	7
BETZ SOUTHWEST('76)	17-20S-21W	40	967	967	1	MISSISSIPPIAN	4,421	13
BETZ WEST('68)	08-20S-21W	200	11,013	56,932	5	MISSISSIPPIAN	4,432	
BONDURANT('64)	24-20S-22W	120	8,900	278,885	3	OSAGIAN	4,381	5
BRIGHT('67)	10-16S-21W	40	3,438	62,407	1	CHEROKEE	4,136	10
BRIGHT NORTHWEST('67)	04-16S-21W	40	3,429	29,166	1	CHEROKEE	4,234	2
BUDA('63)	35-20S-26W	160	40,914	110,139	4	CHEROKEE	4,430	22
CENTER HILL('68)	12-17S-22W		NO REPORT	792		MISSISSIPPIAN	4,400	9
CHARLIES TEAPOT DOME('75)	28-18S-25W	80	2,652	5,205	2	FT. SCOTT	4,298	3
CHRIFF('72)	21-19S-25W	40	3,947	16,153	1	MISSISSIPPIAN	4,446	10
DAVENPORT('55)	36-16S-21W	80	811	583,686	2	MARMATON	4,330	18
DAVENPORT NORTHWEST('68)	26-16S-21W	80	1,324	31,240	2	MISSISSIPPIAN	4,472	6
DELCS('62)	05-18S-26W	80	1,627	135,945	2	CHEROKEE	4,045	2
DELCS SOUTH('73)	08-18S-26W	40	9,542	44,757	1	CHEROKEE	4,085	41
DELCS SOUTHEAST('75)	08-18S-26W	40	8,622	23,135	1	MARMATON	4,245	3
DELCS WEST('74)	36-17S-27W		NO REPORT			MISSISSIPPIAN	4,468	16
ALSO IN LANE COUNTY								
DEWALD('65)	07-19S-21W	320	17,050	175,771	8	MISSISSIPPIAN	4,473	5
DEWALD NORTH('76)	06-19S-21W	40	387	387	1	MISSISSIPPIAN	4,462	10
DICKMAN('62)	17-17S-24W	440	32,709	705,280	11	MARMATON	4,311	28
DICKMAN SOUTHEAST('76)	21-17S-24W	40	1,311	1,311	1	CHEROKEE	4,252	15
DOEBELING('66)	32-18S-24W	80	3,799	63,133	2	MISSISSIPPIAN	4,291	8
DUBBS('65)	31-16S-24W		NO REPORT	4,176		MISSISSIPPIAN	4,300	39
DUMLER('62)	11-17S-26W	200	12,070	300,541	5	MARMATON	4,308	8
ELMORE('58)	12-18S-21W	40	NO RUNS	42,857	1	CHEROKEE	4,410	4
ALSO IN RUSH COUNTY								
FOOS('76)	09-19S-21W	40	37,330	37,330	1	MISSISSIPPIAN	4,424	7
FRANKLIN('59)	25-19S-24W	80	2,415	28,745	2	MISSISSIPPIAN	4,347	8
FRANKLINVILLE('68)	17-19S-24W	240	22,071	294,221	6	CHEROKEE	4,375	43
FRITZLER('65)	27-19S-25W	40	NO RUNS	5,741	1	MISSISSIPPIAN	4,318	4
GUZZLERS GULCH('59)	24-20S-25W	160	4,622	283,893	4	MARMATON	4,485	5
					1	CHEROKEE	4,116	12
						MISSISSIPPIAN	4,318	10
					1	FT. SCOTT	4,269	40
						MISSISSIPPIAN	4,368	10
					6	MISSISSIPPIAN	4,385	37
					1	MISSISSIPPIAN	4,504	39

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1976	TO END OF 1976			DEPTH FT.	THICK- NESS AVERAGE GRAVITY
NESS COUNTY (CONT.)								
GUZZLERS GULCH NORTH('63) H-L('76) HAIR('60)	12-20S-25W	80	1,287	47,948	2	MISSISSIPPIAN	4,424	27
	02-20S-24W	40	20,175	20,175	1	MISSISSIPPIAN	4,412	14
	04-20S-24W	240	10,843	208,968	6	MARMATON	4,323	4
HAIR WEST('67) HAPPY HOLLOW('62) HARDMAN('73)	07-20S-24W	80	5,828	127,852	2	MISSISSIPPIAN	4,374	1
	29-17S-22W	40	1,620	52,956	1	MISSISSIPPIAN	4,364	6
	11-18S-25W	40	NO RUNS	161	1	PENN. CONGL.	4,243	14
						MARMATON	4,081	26
HARKNESS('64)	04-17S-23W	240	18,111	386,416	6	MISSISSIPPIAN	4,346	4
HIGGINS('71) HINNERGARDT('72)	24-17S-21W	40	2,699	39,763	1	MISSISSIPPIAN	4,422	7
	20-19S-21W	80	3,610	23,295	2	CHEROKEE	4,090	2
					1	FT. SCOTT	4,280	4
JOLLY('67) JOLLY NORTHWEST('68) JUDICA('73) JUDICA WEST('73) KANSADA('44) KEILMAN('70)	34-16S-21W	80	1,580	41,373	2	MISSISSIPPIAN	4,399	4
	29-16S-21W	40	NO RUNS	3,904	1	CHEROKEE	4,056	4
	02-16S-26W	80	12,193	26,771	2	CHEROKEE	4,131	43
	03-16S-26W	120	57,204	165,976	3	MISSISSIPPIAN	4,479	10
	23-17S-26W	80	10,586	111,361	2	MISSISSIPPIAN	4,509	14
	30-17S-24W	80	NO RUNS	5,706	2	MISSISSIPPIAN	4,496	4
						CHEROKEE	4,453	35
KLEWENO('63) L.T.P.('62)	13-17S-22W	40	409	5,327	1	MISSISSIPPIAN	4,466	7
	21-18S-24W	200	6,444	311,408	5	MISSISSIPPIAN	4,283	48
						CHEROKEE	4,318	6
L.T.P. NORTH('76) LAIRD('63)	16-18S-24W	40	354	354	1	MISSISSIPPIAN	4,319	7
	36-18S-25W	280	48,348	626,681	7	CHEROKEE	4,272	18
						MISSISSIPPIAN	4,376	7
LAIRD SOUTHWEST('71) LANGER('74) LAZY 17('72) LITTLE BLUE('70)	10-19S-25W	40	NO RUNS	12,784	1	MISSISSIPPIAN	4,539	4
	01-18S-23W	40	1,093	3,857	1	OSAGIAN	4,268	10
	19-17S-25W	320	34,046	219,610	8	MISSISSIPPIAN		
	31-16S-26W	280	19,847	287,600	7	MISSISSIPPIAN		
LITTLE BLUE SOUTH('73)						LANS.-K.C.	3,934	4
						FT. SCOTT	4,540	4
						MISSISSIPPIAN	4,534	10
LITTLE BLUE SOUTHEAST('76) MCDONALD('63)						LANS.-K.C.	3,896	6
						MISSISSIPPIAN	4,557	10
						LANS.-K.C.	3,944	4
						CHEROKEE	4,335	10
MCDONALD NORTHEAST('63)						MISSISSIPPIAN	4,347	11
					1	FT. SCOTT	4,256	19
						MISSISSIPPIAN	4,326	4
MCGAUGHEY('71) MCVICKERS('66) MAGDALENE('72)						MISSISSIPPIAN	4,145	3
						CHEROKEE	4,409	7
						MISSISSIPPIAN	4,409	7
						MISSISSIPPIAN	4,340	9

MARGHEIM('58)	17-19S-21W	320	39,523	408,105	8	CHEROKEE	4,297	11
MARGHEIM NORTH('76)	08-19S-21W	40	1,142	1,142	1	MISSISSIPPIAN	4,339	8
MILTON('70)	23-19S-24W	80	3,476	35,443	2	MISSISSIPPIAN	4,242	5
					FT. SCOTT			
MINER('70)	18-18S-23W	1,960	203,356	1,752,356	49	MISSISSIPPIAN	4,334	12
					MARMATON	4,082	8	
					CHEROKEE	4,284	78	
MINER NORTHEAST('75)	29-17S-23W	40	1,107	2,350	1	MISSISSIPPIAN	4,359	14
MT. CARMEL('66)	19-20S-21W	200	15,308	353,597	5	MISSISSIPPIAN	4,404	10
MT. CARMEL EAST('70)	20-20S-21W	80	3,238	52,401	2	MISSISSIPPIAN	4,343	38
NESS CITY('62)	36-18S-24W	120	2,429	66,443	3	MISSISSIPPIAN	4,360	45
NESS CITY NORTH('63)	24-18S-24W	160	28,873	61,205	4	MISSISSIPPIAN	4,258	35
NIRVANA SOUTH('69)	23-18S-24W	40	986	20,597	1	MISSISSIPPIAN	4,266	7
NONCHALANTA('71)	17-20S-25W	40	NO RUNS	6,921	1	MISSISSIPPIAN	4,299	25
OPPLIGER('63)	17-17S-23W	80	932	41,961	2	MISSISSIPPIAN	4,476	
OSGOOD('65)	21-16S-23W	160	6,624	66,784	4	MISSISSIPPIAN	4,445	
					CHEROKEE	4,439	6	
PABST('58)	24-18S-21W	40	1,258	158,689	1	MISSISSIPPIAN	4,556	2
PAWNEE BEND('66)	17-20S-23W	80	NO RUNS	5,541	2	CHEROKEE	4,054	43
PAWNEE VALLEY('69)	21-20S-23W	120	21,307	191,888	3	MISSISSIPPIAN	4,360	42
PAWNEE VALLEY EAST('74)	15-20S-23W	40	6,869	34,434	1	CHEROKEE	4,393	16
PEMBER('69)	30-20S-24W	80	2,380	44,401	2	CHEROKEE	4,360	7
PETERSILIE('57)	14-20S-24W	1,680	169,597	3,232,954	42	MISSISSIPPIAN	4,440	8
					MARMATON	4,308	22	38
					MISSISSIPPIAN	4,386		
PETERSILIE NORTHEAST('68)	12-20S-24W	280	50,200	265,683	7	FT. SCOTT	4,421	
					MISSISSIPPIAN	4,403	7	
PFAFF('71)	14-19S-23W	40	NO RUNS	720	1	MISSISSIPPIAN	4,332	8
PRAIRIE RIDGE('65)	07-16S-26W	120	10,755	256,152	3	LANS-K.C.	3,918	39
					MISSISSIPPIAN	4,512	10	43
PRAIRIE RIDGE EAST('71)	08-16S-26W	40	NO RUNS	4,775	1	MISSISSIPPIAN	4,514	
PRAIRIE RIDGE NORTH('76)	06-16S-26W		NO REPORT			MISSISSIPPIAN	4,527	4
PRAIRIE RIDGE NORTHEAST('75)	05-16S-26W	80	3,665	7,407	2	MISSISSIPPIAN	4,440	5
					MARMATON	4,418	7	
PRAIRIE RIDGE SOUTHWEST('72)	24-16S-27W	80	764	20,517	2	MISSISSIPPIAN	4,304	6
					MARMATON	4,544	15	41
RANSOM('63)	27-16S-24W	80	2,368	183,965	2	MISSISSIPPIAN	4,408	
RANSOM NORTH('75)	22-16S-24W	40	2,909	6,273	1	CHEROKEE	4,495	6
RANSOM NORTHWEST('76)	17-16S-24W	40	7,871	7,871	1	MISSISSIPPIAN	4,467	3
RANSOM SOUTH('67)	35-16S-24W	520	54,224	791,742	13	CHEROKEE	4,470	11
RAP('75)	11-17S-25W	40	3,197	6,160	1	MISSISSIPPIAN	4,476	14
REINERT('66)	35-20S-23W	160	3,430	88,582	3	MISSISSIPPIAN	4,426	7
					FT. SCOTT	4,230	4	38
RIVERSIDE('65)	13-20S-23W	570	42,684	1,288,350	19	MISSISSIPPIAN	4,320	
					MARMATON	4,220	6	
RIVERSIDE NORTH('75)	01-20S-23W	40	6,484	10,991	1	MISSISSIPPIAN	4,336	38
RIVERSIDE NORTHWEST('76)	11-20S-23W	40	2,386	2,386	1	MISSISSIPPIAN	4,401	25
RYERSEE('56)	35-18S-21W	200	7,276	338,643	5	MISSISSIPPIAN	4,322	4
					CHEROKEE	4,100	22	41
RYERSEE NORTHWEST('66)	34-18S-21W	160	13,681	416,448	4	MISSISSIPPIAN	4,209	6
RYERSEE NORTHWEST('57)	03-19S-21W	40	1,076	56,927	1	MISSISSIPPIAN	4,233	8
					CHEROKEE	4,180	1	40
SARGENT('72)	13-16S-25W		NO REPORT			MISSISSIPPIAN	4,512	13
SCHABEN('63)	30-19S-21W	2,240	233,925	5,830,761	56	MISSISSIPPIAN	4,431	44



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	NAME	PRODUCING ZONE		AVERAGE GRAVITY
			DURING 1976	TO END OF 1976				DEPTH FT.	THICK- NESS	
NESS COUNTY (CONT.)										
SCHABEN NORTH('72)	13-19S-22W	80	10,759	45,491	2		MISSISSIPPIAN	4,333		13
SCHABEN NORTHWEST('75)	14-19S-22W	40	4,859	10,835	1		MISSISSIPPIAN	4,338		10
SCHABEN SOUTH('69)	18-20S-21W	80	3,119	68,397	2		CHEROKEE	4,372		7
SCHABEN SOUTHWEST('76)	12-20S-20W	40	7,290	7,290	1		MISSISSIPPIAN	4,369		15
SCHABEN WEST('76)	22-19S-22W	40	15,345	15,345	1		CHEROKEE	4,372		5
SCHOHARIE('56)	22-19S-23W	40	NO RUNS	15,428	1		MISSISSIPPIAN	4,329		5
SCHROYER('72)	10-19S-25W	80	3,104	37,170	2		MARMATON	4,272		58
SHERIFF('74)	31-17S-25W	40	NO RUNS	2,156	1		MISSISSIPPIAN	4,453		6
SPRUILL('69)	20-19S-25W	120	3,969	46,827	3		MISSISSIPPIAN	4,350		5
STANDISH('72)	08-19S-25W		NO REPORT				MISSISSIPPIAN	4,633		10
START('66)	12-17S-21W	480	162,057	2,172,162	12		MISSISSIPPIAN	4,548		11
ALSO IN RUSH COUNTY							CHEROKEE	4,037		5
START NORTHWEST('67)	22-17S-21W	40	NO RUNS	23,335	1		CHEROKEE	4,055		2
STEFFEN('63)	29-20S-20W	120	5,606	109,594	3		MISSISSIPPIAN	4,292		10
ALSO IN PAWNEE COUNTY										
STEFFEN NORTHWEST('67)	24-20S-21W	160	7,809	164,008	4		MISSISSIPPIAN	4,369		7
ALSO IN PAWNEE COUNTY										
STEFFEN WEST('65)	25-20S-21W	320	16,578	575,031	8		MISSISSIPPIAN	4,380		20
STROB('70)	19-20S-23W	40	NO RUNS	1,388	1		FT. SCOTT	4,272		8
STUTZ('63)	18-17S-25W	40	NO RUNS	27,561	1		MISSISSIPPIAN	4,442		7
STUTZ EAST('72)	17-17S-25W	600	91,045	345,763	15		MISSISSIPPIAN	4,453		
STUTZ NORTHEAST('76)	04-17S-25W	40	2,940	2,940	1		MISSISSIPPIAN	4,477		9
SUNSHINE('63)	12-19S-25W	320	20,347	336,271	8		CHEROKEE	4,262		9
SUNSHINE SOUTH('72)	13-19S-25W	40	NO RUNS	234	1		MISSISSIPPIAN	4,363		6
T & L('72)	12-18S-26W	360	53,312	408,784	9		MISSISSIPPIAN	4,362		29
T & L WEST('73)	10-18S-26W	120	6,170	45,614	3		MARMATON	4,508		12
THISTLE GROVE('68)	23-17S-21W	40	NO RUNS	2,267	1		MISSISSIPPIAN	4,269		6
THISTLE GROVE SOUTHWEST('72)	33-17S-21W	80	NO RUNS	12,648	2		CHEROKEE	4,514		8
UNICE('71)	21-16S-26W	80	NO RUNS	1,615	2		MISSISSIPPIAN	4,099		
UNICE EAST('72)	12-16S-26W	40	1,497	14,793	1		MISSISSIPPIAN	4,208		10
UNICE NORTHEAST('73)	10-16S-26W	240	19,775	99,089	6		MISSISSIPPIAN	4,564		5
UNICE SOUTH('71)	28-16S-26W	40	1,173	8,765	1		MISSISSIPPIAN	4,522		11
UPSTART('66)	14-17S-21W	40	3,520	227,322	1		MISSISSIPPIAN	4,581		81
UTICA('71)	34-16S-26W	80	5,638	62,642	2	1	CHEROKEE	4,074		4
VERMILLION('55)	06-17S-24W	120	14,098	77,202	3		MARMATON	4,405		10
WALNUT HILL('68)	22-18S-22W		NO REPORT				MISSISSIPPIAN	4,404		24
WESLEY('69)	36-19S-25W	80	2,516	16,746	2		MARMATON	4,385		24
WESTERMEYER('72)	19-19S-22W	40	NO RUNS	412	1		CHEROKEE	4,225		11
WUNDER('63)	18-18S-21W	40	NO RUNS	39,713	1		MISSISSIPPIAN	4,417		11
WOST('72)	11-17S-24W	40	NO RUNS	12,606	1		MISSISSIPPIAN	4,347		9
							CHEROKEE	4,228		8
							CHEROKEE	4,161		2

YOST SOUTHEAST('75)  
POOLS OR FIELDS ABANDONED

MISSISSIPPIAN 4,470

TOTAL NESS COUNTY

31,920 2,911,899 7,511 13,496 2 58,105 736 15

DENSMORE('57)

3,314 8

HANSEN ESTATE('70)

3,543 5

HARTING('69)

3,520 4

HEN('62)

3,713 1

LENGRA('76)

3,528 6

MOD('73)

3,446 6

NORTON('53)

3,358 4

RAY('40)

3,297 12

ALSO IN GRAHAM AND PHILLIPS COUNTIES

RAY WEST('45)

3,575 13

SPIESS('58)

3,650 9

VAN PATTON('39)

3,645 3

VOSS('70)

3,263 4

POOLS OR FIELDS ABANDONED

TOTAL NORTON COUNTY

7,280 292,922 14,912,998 185 3

TOTAL OSAGE COUNTY

NONE 2

KILL CREEK('73)

2,583 4

RUGGELS('52)

2,748 4

ROUND MOUND('67)

2,986 30

RUGGELS SOUTH('57)

3,024 16

POOLS OR FIELDS ABANDONED

TOTAL OSBORNE COUNTY

960 27,950 1,356,808 21

TOTAL OTTAWA COUNTY

NONE 1

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE		
			DURING 1976	TO END OF 1976		NAME	DEPTH FT.	THICK- NESS
PAWNEE COUNTY								
ANNA('70)	11-23S-17W	40	NO RUNS	851	1	PENN. CONGL. SIMPSON	3,978 4,026	9 10
ASH CREEK('47) ALSO IN BARTON COUNTY	31-20S-15W	320	7,963	903,613	8	ARBUCKLE	3,790	20
BADGER HILL('68) ALSO IN EDWARDS COUNTY	01-23S-19W	160	41,794	406,247	4	KANSAS CITY	4,033	15
BEN('74) ALSO IN NESS COUNTY	12-20S-21W		NO REPORT			MISSISSIPPIAN	4,362	3
BENSON('45)	30-23S-15W	1,260	25,344	1,976,653	18	KRIDER NEVA WABAUNSEE LANS.-K.C. LANS.-K.C. "PENN. SAND" ARBUCKLE	2,034	10
						ARBUCKLE	3,853	68
BENSON NORTHEAST('76) BOW('58)	20-23S-15W 31-22S-15W	40 40	2,828 NO RUNS	2,828 87,639	1 1	ARBUCKLE SIMPSON LANSING	4,048 4,127 3,625	4 7
BROWNS GROVE('57) BURDET('64) CARPENTER('55) ALSO IN EDWARDS COUNTY	17-20S-20W 04-22S-20W 25-23S-17W	200 80 320	9,376 420 12,166	136,496 4,226 144,765	5 2 8	ARBUCKLE MISSISSIPPIAN MISSISSIPPIAN MARMATON CHEROKEE PENN. CONGL. PENN.-MISS KINDERHOOKIAN MISSISSIPPIAN VIOLA	3,966 4,325 4,305 4,123 4,123 4,157 4,158 4,270 4,210	2 3 34 6 38 10 6 6
DUNES('53)	22-22S-15W	240	4,734	729,352	6	ARBUCKLE	3,956	24
DUNES NORTH('64)	15-22S-15W	200	10,498	339,657	5	LANSING	3,500	40
DUNES SOUTHWEST('53)	33-22S-15W		NO REPORT	36,653		WABAUNSEE	2,482	6
EDDY('62)	13-22S-13W	560	18,962	564,019	14	LANS.-K.C. LANS.-K.C.		
EDDY NORTHWEST('75)	10-22S-18W	40	1,251	5,506	1	PENN. CONGL.	4,110	39
EVERS('51)	01-22S-16W	40	NO RUNS	461,266	1	PENN. CONGL. LANS.-K.C.	4,096 3,525	16 6
						PENN. CONGL. SIMPSON	3,814 3,861	4
						ARBUCKLE	3,908	11
						CONGLOMERATE	3,930	5
EVERS SOUTH('56)	12-22S-16W		NO REPORT			ARBUCKLE		
FT. LARNED('75)	30-21S-17W		NO REPORT			HERRINGTON	2,040	14
FREELAND('76)	32-20S-19W	80	4,299	4,299	2	MISSISSIPPIAN	4,270	2
FREY NORTHWEST('67) ALSO IN STAFFORD COUNTY	06-21S-14W	40	NO RUNS	3,839	1	ARBUCKLE	3,339	39

GARFIELD('47)	17-23S-17W	1,929	48,942	9,282,871	48	2	PENN.-MISS KINDERHOOKIAN	4,279	5	36
GIVENS('66)	19-22S-19W		NO REPORT					4,276	8	37
GREEN RIDGE('53)	30-23S-14W	40	NO RUNS	15,125	1		MISSISSIPPIAN	4,339	22	31
ALSO IN STAFFORD COUNTY							LANS.-K.C.	3,788		
GREEN RIDGE NORTHWEST('67)	24-23S-15W	40	NO RUNS	10,476	1		VIOLA		60	
ALSO IN STAFFORD COUNTY							LANS.-K.C.	3,610		
GRONER('62)	05-23S-20W		NO REPORT				MISSISSIPPIAN	4,525	21	
ALSO IN EDWARDS AND HODGEWAN COUNTIES										
HEARN('53)	35-23S-15W		NO REPORT	32,191			LANS.-K.C.	3,628		
							SIMPSON	4,067	3	
							VIOLA	4,242		
							ARBUCKLE			
HEARN NORTH('55)	23-23S-15W		NO REPORT				SIMPSON	4,135	7	37
HELEN('67)	25-20S-19W	80	NO RUNS	53,798	2		CHEROKEE	4,218	4	
IDEKER('66)	02-21S-19W	80	NO RUNS	12,853	2		PENN. CONGL.	3,483	5	
HURRAY('73)	03-22S-15W	280	24,124	143,017	7	1	LANSING	3,934	4	
							ARBUCKLE	3,992	6	
IRMA('72)	22-23S-15W		NO REPORT				LANSING	2,969	7	
JAY('54)	03-23S-15W	120	4,823	407,593	3		HOWARD	3,668		
							LANSING	4,025	14	37
JESSIE('58)	36-21S-15W	40	NO RUNS	26,496	1		SIMPSON	3,601	7	31
LARNED('49)	28-21S-16W	1,000	47,506	6,679,59	25	1	LANS.-K.C.	3,452	4	
							PENN. CONGL.	3,877	5	38
LOVETT('54)	35-22S-15W	160	5,903	162,586	4		ARBUCKLE	3,682	8	37
LUCAS('74)	31-20S-16W		NO REPORT				LANSING	3,791	18	
MECKFESSEL('55)	16-22S-18W		NO REPORT				ARBUCKLE			
ORO('53)	09-20S-19W	200	4,231	1,251,748	5	3	PENN. CONGL.	4,204	5	39
ORO NORTHWEST('63)	05-20S-19W	200	22,547	589,117	3		PAWNEE	4,173	1	
							PENN. CONGL.	4,179	5	40
ORO SOUTHEAST('61)	23-20S-19W	240	7,986	637,988	2		CHEROKEE	4,278	4	
ORO SOUTHWEST('72)	21-20S-19W	40	NO RUNS		1		MISSISSIPPIAN	3,832	16	
PAWNEE ROCK('36)	13-20S-16W	1,100	30,356	5,458,603	20		ARBUCKLE			
ALSO IN BARTON COUNTY										
POINT VIEW('74)	25-22S-15W	40	6,163	25,037	1		LANSING	3,565	12	
RUTHERFORD('46)	08-20S-16W	200	2,478	473,901	4		ARBUCKLE	3,815	9	42
RYAN('45)	35-19S-16W	120	NO RUNS	616,042	3		ARBUCKLE	3,656	5	32
ALSO IN RUSH COUNTY										
SAMDUST('75)	08-22S-20W		NO REPORT				MISSISSIPPIAN	4,462	8	
SCHADEL SOUTH('67)	06-20S-20W	880	132,910	1,546,510	22		MISSISSIPPIAN	4,343	24	
SHILEY('54)	14-20S-20W	200	14,409	879,682	5		CHEROKEE	4,173	7	38
SHILEY EAST('54)	18-20S-19W	80	1,987	423,919	2		"PENN. SAND"	4,223	2	37
SNOWBERGER('57)	29-22S-16W		NO REPORT				PENN. CONGL.	4,112		
STEFFEN('63)	29-20S-20W	480	30,966	739,136	12		MISSISSIPPIAN	4,292	10	
ALSO IN NESS COUNTY										
STEFFEN NORTHWEST('67)	24-20S-21W	40	2,266	53,761	1		MISSISSIPPIAN	4,369	7	
ALSO IN NESS COUNTY										
SWEENEY SOUTHWEST('55)	25-21S-16W		NO REPORT	15,482			PENN. CONGL.		4	
SWEENEY WEST('57)	14-21S-16W		NO REPORT	92,935			ARBUCKLE	3,781	13	
TONEK('71)	20-20S-19W	40	NO RUNS	701	1		SIMPSON	3,833	3	
							CHEROKEE	4,185	5	



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	ARFA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE		
			DURING 1976	TO END OF 1976		NAME	DEPTH FT.	THICK- NESS
PAWNEE COUNTY (CONT.)								
ZOOK ('41)	16-23S-16W	240	2,183	107,809	6	CHASE GROUP	2,050	58
						LANSING	3,651	2
						SIMPSON		
						ARBUCKLE	4,061	2
						VIOLA	4,024	6
TOTAL PAWNEE COUNTY			11,600	529,425	36,025,771	266	8	
PHILLIPS COUNTY								
BECKMAN ('51)	03-04S-19W	920	35,243	551,364	23	LANS.-K.C.C.	3,201	4
BOW CREEK NORTH ('74)	24-05S-18W	240	23,871	52,524	6	LANS.-K.C.C.	3,121	74
BUSHVILLE ('75)	10-05S-18W	40	719	1,200	1	LANS.-K.C.C.	3,065	8
DAYTON ('41)	36-02S-19W	1,680	39,117	2,114,072	24	TORONTO		
GLADE ('67)	19-04S-17W	40	1,442	21,312	1	LANS.-K.C.C.	3,430	8
HANSEN ('43)	14-05S-20W	1,410	194,300	5,541,349	47	LANS.-K.C.C.	3,063	12
						LANS.-K.C.C.	3,363	40
						ARBUCKLE	3,530	6
HANSEN WEST ('52)	15-05S-20W	80	1,590	67,346	2	ARBUCKLE	3,543	11
HUFFSTUTTER ('43)	13-02S-19W	7,050	381,050	13,251,706	235	LANS.-K.C.C.	3,444	36
LOGAN ('45)	03-05S-20W	760	20,829	1,230,261	19	LANS.-K.C.C.	3,149	20
						ARBUCKLE	3,381	
MONT-SOL ('54)	01-04S-19W	280	4,241	332,636	7	LANS.-K.C.C.	3,255	10
MONT-SOL SOUTH ('62)	18-04S-18W	80	503	39,791	2	LANSING	3,132	17
PORTENIER ('68)	12-01S-18W	80	NO RUNS	2,058	2	LANSING	3,408	2
PORTENIER WEST ('69)	11-01S-18W	40	NO RUNS	3,812	1	LANS.-K.C.C.		
RAY ('40)	32-05S-20W	4,320	635,340	39,821,876	144	LANS.-K.C.C.	3,297	30
ALSO IN GRAHAM AND NORTON COUNTIES								
SLINKER ('51)	25-04S-20W	1,000	44,499	1,396,116	25	ARBUCKLE	3,575	32
						REAGAN	3,540	13
STONEMAN ('65)	20-04S-18W	1,160	51,950	1,256,737	29	SHAWNEE	3,124	6
STONEMAN NORTH ('66)	17-04S-18W	80	NO RUNS	9,137	2	LANS.-K.C.C.	3,215	8
STONY POINT ('59)	18-05S-20W	80	1,456	21,310	2	LANSING	3,200	2
STUTTGART ('50)	14-03S-19W	520	8,117	594,515	13	LANSING	3,122	4
STUTTGART SOUTH ('51)	22-03S-19W	40	1,286	68,745	1	LANS.-K.C.C.	3,265	9
VEEH ('69)	26-03S-19W	240	8,132	97,265	6	LANS.-K.C.C.	3,146	3
WOLF CREEK ('54)	16-04S-19W	80	5,662	46,167	2	LANS.-K.C.C.	3,291	3
						TORONTO	3,284	38
						LANS.-K.C.C.	3,194	7
TOTAL PHILLIPS COUNTY			20,220	1,459,347	66,643,342	594	7	
POOLS OR FIELDS ABANDONED								

CASEY ('71)		09-07S-12E		POTTAWATOMIE COUNTY		VIOLA		5	
TOTAL POTTAWATOMIE COUNTY		160	20,753	112,152	4	3,303		5	
		160	20,753	112,152	4				
PRATT COUNTY									
BARNES ('51)	25-27S-12W	120	7,925	125,362	3	3,585		5	
BARNES SOUTHWEST ('67)	35-27S-12W	320	23,047	433,614	8	3,605		10	
BLOWOUT ('52)	18-27S-14W	40	NO REPORT	26,755		3,929		7	
BRACHEAR ('62)	30-28S-13W	560	3,586	159,265	1	4,451		6	
BREWER ('61)	32-28S-13W		52,693	1,276,316	14	2,350		12	
						3,848		8	
						4,390		16	
						4,411		11	
						4,422		4	
CAIRO NORTH ('54)	06-28S-11W	40	1,399	92,736	1	4,314		35	
CARVER-ROBBINS ('55)	21-27S-15W	1,240	10,435	320,620	31	3,980		38	
						4,472		4	
						4,472		5	
						4,509		4	
						4,393		34	
						4,534		34	
CHANCE ('46)	04-27S-13W	760	5,953	4,408,986	19	4,137		35	
						4,254		10	
						4,380		25	
						4,250		8	
CHANCE NORTHWEST ('54)	29-26S-13W	80	2,431	169,191	2	4,422		18	
CHITWOD		240	10,263	11,998,511	6	2,632		16	
						4,182		40	
						4,396		38	
						4,340			
CLARA ('44)	02-30S-14W	40	NO RUNS	237,517	1	3,268		31	
ALSO IN BARBER COUNTY						3,268		10	
						4,381		4	
						4,435			
						4,540			
COATS ('44)	24-29S-14W	120	5,457	500,492	3	4,402		12	
						4,551		10	
COATS NORTHEAST ('74)	18-29S-13W	40	1,815	5,212	1	4,551			
COATS WEST ('55)	24-29S-14W		NO REPORT	93,354				3	

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	NAME	PRODUCING ZONE	
			DURING 1976 TO END OF 1976					DEPTH FT.	THICK- NESS
PRATT COUNTY (CONT.)									
CLARA (*44) ALSO IN BARBER COUNTY	02-30S-14W		NO REPORT				HOWARD	3,268	31
						LANSING	3,268	10	
						MARMATON	4,381		
						SIMPSON	4,435	4	
CLARA NORTHWEST (*76) CULLISON (*56)	23-29S-14W 25-28S-15W		NO REPORT				ARBUCKLE	4,540	
			NO RUNS	24,712	2	TORONTO	3,845	3	
		80				CHEROKEE	4,521	13	
						MISSISSIPPIAN	4,543	13	
CULLISON WEST (*61) CUNNINGHAM (*31)	12-28S-15W 30-27S-10W		NO REPORT				CHEROKEE		
		1,920	56,055	6,496,124	48	TOWANDA	1,652	10	
						PERMIAN	1,993		
						WABAUNSEE	2,969		
EARL NORTH (*55) FITZSIMMONS (*53) FRISBIE (*43) FRISBIE NORTHEAST (*48)	36-28S-14W 30-27S-13W 05-26S-13W 04-26S-13W		7,631	219,849	1		LANS.-K.C.	3,600	33
		40	NO REPORT	194,456		VIOLA	4,278		
		320	10,380	794,243	8	ARBUCKLE	4,094		
		120	1,309	489,649	3	SIMPSON	4,493	17	
						LANS.-K.C.	4,056	3	
						LANS.-K.C.	3,947	8	
						HOWARD	3,012		
						LANSING	3,729	10	
GEREKE NORTH (*61)	01-26S-15W		4,093	76,770	5		LANS.-K.C.	3,788	19
		200				MISSISSIPPIAN	4,132	10	
						SIMPSON	4,274	17	
						VIOLA	4,170		
GEREKE NORTHWEST (*62)	01-26S-15W		456	100,567	4		LANS.-K.C.	3,798	4
		160				MISSISSIPPIAN	4,251	11	
						SIMPSON	4,390	3	
						MISSISSIPPIAN	4,278	3	
GEREKE WEST (*63) HARDING (*76)	11-26S-15W 35-29S-11W		16,166	428,603	13		VIOLA	4,350	14
		520				LANS.-K.C.	4,129	28	
						MISSISSIPPIAN	4,244	42	
						INDIAN CAVE	2,696	6	
HASKINS (*56) HAYNESVILLE (*68) HOPEWELL (*58) HOWELL (*63)	05-27S-14W 28-26S-11W 17-26S-15W 31-29S-14W		4,507	83,532	3		LANS.-K.C.	2,916	9
		120				VIOLA	4,118	8	
			NO RUNS	7,087	2	VIOLA	4,418	8	
		80	1,901	21,813	2	LANS.-K.C.	4,262		
		40	NO RUNS	31,019	1		LANS.-K.C.	3,887	25
							CHEROKEE	4,543	

NAME	ADDRESS	5,550	240,520	30,443,737	185	3	2,388	31	37
IUKA-CARMI ('37)	11-27S-13W	5,550	240,520	30,443,737	185	3	COUNCIL GROVE LANS.-K.C. MARMATON	2,388 4,104 4,012	31 12
IUKA-CARMI NORTHWEST('53)	26-26S-13W	80	1,982	241,204	2		MISSISSIPPIAN SIMPSON VIOLA ARBUCKLE SIMPSON VIOLA INDIAN CAVE SIMPSON VIOLA MARMATON SIMPSON ARBUCKLE SIMPSON LANS.-K.C. LANS.-K.C. LANS.-K.C. LANS.-K.C. LANS.-K.C. KINDERHOOKIAN SIMPSON VIOLA LANS.-K.C. KINDERHOOKIAN SIMPSON LANS.-K.C. SIMPSON LANS.-K.C. WABAUNSEE SIMPSON LANSING MARMATON COUNCIL GROVE LANS.-K.C. SIMPSON LANS.-K.C. SIMPSON ARBUCKLE VIOLA COTTONWOOD SIMPSON KANSAS CITY VIOLA SIMPSON VIOLA SIMPSON LANSING LANSING PENN. CONGL. KINDERHOOKIAN SIMPSON	4,292 4,195 4,354 4,276 4,217 4,358 2,649 4,448 4,466 4,286 4,286 4,684 4,633 4,005 3,629 3,796 3,882 3,882 3,906 4,348 4,234 3,846 4,246 4,364 3,810 3,620 2,879 4,410 3,946 4,439 2,633 3,757 4,306 4,096 4,607 4,678 4,376 2,709 4,557 3,628 4,048 4,686 4,096 4,619 3,891 3,992 4,376 4,376 4,440	21 16 18 27 34 14 6 2 3 4 3 14 3 6 38 37 38 36 2 32 34 4 35 8 5 4 8 6 4 4 5 3 7 27 2 4 4 3 3 2 4 4
JACK('74)	09-29S-11W	40	NO RUNS	466	1				
JEM('57)	28-29S-13W	120	3,415	163,258	3				
JEM NORTHEAST('67)	22-29S-13W	200	26,816	64,084	5				
LARRISON('75)	31-29S-13W	40	10,696	16,675	1				
LARRISON NORTH('76)	30-29S-13W		NO REPORT	885					
LELA('68)	23-26S-12W		NO REPORT	79,305					
LION NORTHEAST('54)	21-27S-11W	40	NO REPORT	8,992	1				
LIVIN MOUND('72)	27-26S-14W	80	1,065	1,105	2				
MCBRIDE('76)	27-27S-14W	240	1,105	492,079	6				
MOORE('49)	01-26S-14W		8,978						
MOORE SOUTHWEST('53)	11-26S-14W	120	4,914	512,586	3				
MOORE WEST('59)	04-26S-14W	120	5,313	180,342	3				
PARK('59)	14-27S-11W	40	NO RUNS	87,012	1				
PRATT('76)	16-28S-13W		NO REPORT						
PRATT AIRPORT('63)	08-27S-13W	40	NO REPORT	151,347	1				
RANDLE('55)	05-26S-14W	40	2,264	14,072	1				
RELL('57)	10-29S-14W	40	NO RUNS						
ROLLINGSON('58)	22-34S-40W	840	82,910	1,914,574	21				
SAWYER('57)	26-29S-13W	1,360	61,206	1,347,671	34				
SHRIVER('44)	33-29S-14W	160	5,116	973,280	4				
SLADE SOUTH('62)	35-25S-12W		NO REPORT	1,179					
ALSO IN STAFFORD COUNTY									
SOCIAL PLAINS('67)	22-29S-11W	40	NO RUNS	18,180	1				
STARK NORTHEAST('67)	06-26S-11W	300	4,944	233,373	7				
SWISHER('76)	02-29S-13W	40	15,813	15,813	1				
TATLOCK EAST('64)	27-26S-15W	40	1,720	36,766	1				
TATLOCK SOUTHWEST('58)	30-26S-15W	120	2,499	19,057	3				
ALSO IN EDWARDS COUNTY									
WELLI('64)	07-28S-13W	40	NO RUNS	27,439	1				



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS 1976	NAME	PRODUCING ZONE	
			DURING 1976	TO END OF 1976			DEPTH FT.	THICK- NESS AVERAGE GRAVITY
PRATT COUNTY (CONT.)								
WOOLFOLK ('73)	15-28S-14W	40	NO RUNS	777	1	LANS.-K.C.	3,922	17
POOLS OR FIELDS ABANDONED				1,162,296				
TOTAL PRATT COUNTY		17,130	708,794	67,762,891	474	5		
RAWLINS COUNTY								
ARBOR ('59)	17-C4S-33W	40	NO RUNS	41,396	1	LANS.-K.C.	4,023	21
ATWOOD ('72)	11-03S-33W		NO RUNS	1,486	1	LANS.-K.C.	2,823	4
ATWOOD NORTH ('74)	32-02S-33W		NO REPORT			LANS.-K.C.	3,785	4
CAHOJ ('59)	17-01S-34W	2,460	215,530	6,090,103	82	LANS.-K.C.	4,030	9
CAHOJ EAST ('66)	11-01S-34W	320	16,551	180,886	8	LANS.-K.C.	3,998	6
CAHOJ NORTHEAST ('70)	02-01S-34W	520	213,389	307,179	13	LANS.-K.C.	4,095	5
CAHOJ NORTHWEST ('72)	07-01S-34W	80	5,267	49,912	2	LANS.-K.C.	4,219	5
CAHOJ WEST ('62)	14-01S-35W	150	7,821	421,231	3	LANSING	4,071	6
ELNA ('68)	02-05S-31W	40	NO RUNS	4,913	1	LANSING	3,876	
HAPPY ('73)	13-02S-36W	80	23,351	30,907	2	LANSING	4,243	4
HORINEK ('73)	03-01S-33W	80	859	5,111	2	LANSING	3,900	6
JENKS ('76)	05-03S-31W	40	179	179	1	LANS.-K.C.	4,018	6
KOMPUS ('59)	33-01S-32W	80	11,379	18,559	2	LANS.-K.C.	3,890	3
R.H.P. ('67)	07-01S-33W	510	30,546	606,627	17	TORONTO	3,832	5
						LANS.-K.C.	3,908	6
RUDA ('66)	13-01S-34W	300	14,350	437,374	10	LANS.-K.C.	4,024	6
SAPPA CREEK ('58)	24-C4S-34W	40	NO RUNS	94,993	1	LANS.-K.C.	4,030	8
						MARMATON	4,430	6
SCHMAHL ('61)	09-05S-31W	40	NO RUNS	27,475	1	LANS.-K.C.	3,966	6
SEBERGER ('76)	29-23S-35W		NO REPORT			LANS.-K.C.	4,181	35
VAP ('73)	21-01S-33W	40	2,507	16,252	1	LANSING	4,084	5
WATERMAN ('58)	15-04S-33W	80	1,225	55,140	2	LANS.-K.C.	3,913	14
						MARMATON	4,280	8
WICKE ('70)	17-01S-32W	160	65,570	161,577	4	LANSING	3,861	55
WILHELM ('59)	20-01S-32W	880	117,949	1,248,342	22	LANS.-K.C.	3,880	9
WILHELM EAST ('61)	15-01S-32W	120	17,206	92,923	3	LANS.-K.C.	3,896	3
WOERPEL ('68)	33-05S-31W	40	1,261	39,537	1	LANSING	3,950	35
TOTAL RAWLINS COUNTY		6,100	744,940	9,961,746	180	6		
RENO COUNTY								
ABBYVILLE ('27)	24-24S-08W	80	1,244	1,182,078	2	LANS.-K.C.	3,540	9
ABBYVILLE SOUTHEAST ('73)	30-24S-07W		NO REPORT			INDIAN CAVE	2,070	7

ALBION(*48)	14-26S-06W	80	NO RUNS	92,043	2	LANS.-K.C. MISSISSIPPIAN	3,342	31
ALBION NORTH(*50)	14-26S-06W	300	8,700	318,481	8	MISSISSIPPIAN VIOLA-SIMPSON VIOLA	3,654 3,598	39
ARLINGTON(*64)	23-25S-03W	40	NO RUNS	12,507	1	LANS.-K.C. MISSISSIPPIAN	3,997 3,191	5
ASTLE(*76)	09-25S-05W	40	837	837	1	MISSISSIPPIAN	3,750	4
BACON(*53)	36-23S-05W	120	7,406	189,426	3	MISSISSIPPIAN LANS.-K.C.	3,473	6
BECK WEST(*65)	14-23S-09W	160	6,645	97,608	4	MISSISSIPPIAN	3,382	28
BUHLER(*38)	25-22S-05W	360	8,045	1,725,322	9	PENN. CONGL. SIMPSON VIOLA	3,721 3,897 3,890	3 42 5
BURRTON(*31) ALSO IN HARVEY COUNTY	01-23S-04W	12,480	754,417	66,936,139	416	LANS.-K.C. MISSISSIPPIAN MISSISSIPPIAN HUNTON SIMPSON	3,266 3,298 3,583	33 42
CREEK(*76)	10-23S-07W	40	156	156	1	ARBUCKLE	3,588	2
FISHBURN(*66)	17-25S-05W	40	NO RUNS	9,916	1	VIOLA-SIMPSON	3,821	3
FRIENDSHIP(*41)	30-25S-04W	120	495	68,621	3	KANSAS CITY MISSISSIPPIAN HUNTON	3,541	6
GOSAGE(*73)	17-22S-07W		NO REPORT			VIOLA	3,981	
HILGER(*34)	16-26S-04W	120	NO RUNS	5,008,509	3	MISSISSIPPIAN	3,428	20
HILGER SOUTH(*74)	28-26S-04W	40	202	1,254	1	"MISENER"	4,062	5
HILGER SOUTHWEST(*55)	29-26S-04W	200	6,835	508,633	5	"MISENER"	4,018	5
HUNTSVILLE(*62)	20-23S-09W		NO REPORT			VIOLA	3,955	
HUNTSVILLE EAST(*67)	21-23S-09W		NO REPORT	6,738		MISSISSIPPIAN	4,012	4
LERADO(*35)	11-26S-09W		NO REPORT	2,798,798		MISSISSIPPIAN INDIAN CAVE DOUGLAS LANGDON	3,658 3,677	13
MORTON(*42)	17-24S-08W	80	1,481	86,049	2	KANSAS CITY MISSISSIPPIAN	3,857	
MORTON SOUTHEAST(*51)	16-24S-03W	160	5,511	108,472	4	VIOLA	4,128	
NICKLAUS(*52)	03-26S-04W	120	1,774	324,184	3	LANS.-K.C.	3,180	12
PLEVNA(*59)	15-24S-09W		NO REPORT			LANS.-K.C.	3,423	12
RINCO(*60)	33-21S-09W	80	992	254,235	2	MISSISSIPPIAN LANS.-K.C. SIMPSON	3,249 3,765 3,005	3 12 12
ROSCOE(*76)	36-26S-07W		NO REPORT			ARBUCKLE	3,517	41
SHUFF(*66)	24-23S-09W	40	NO RUNS	209	1	MISSISSIPPIAN	3,524	7
STERLING(*37) ALSO IN RICE COUNTY	04-22S-08W	280	168	410,019	7	MISSISSIPPIAN	3,784 3,762	20 7
STERLING SOUTHWEST(*61)	17-22S-03W	40	NO RUNS	536,945	1	MISSISSIPPIAN	3,385	12
STROUD(*53)	24-23S-05W	40	1,340	40,895	1	PENN. CONGL.	3,535	10
WISBY(*57)	18-22S-09W	40	NO RUNS	459,441	1	MISSISSIPPIAN	3,545	3
WISEY NORTH(*57)	06-22S-09W	80	2,517	119,781	2	SIMPSON SIMPSON	3,614 3,610	4 10

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE		
			DURING 1976	TO END OF 1976			NAME	DEPTH FT.	THICK- NESS
RENO COUNTY (CONT.)									
WISBY NORTHWEST('63)	12-22S-10W	40	1,049	2,541	1		LANS.-K.C.	3,088	8
WISBY SOUTH('59)	19-22S-09W	80	NO RUNS	317,876	2		SIMPSON	3,630	13
YODER('35)	34-24S-05W		NO REPORT	93,285			MISSISSIPPIAN		
YODER SOUTHWEST('75)	05-25S-05W		NO REPORT				MISSISSIPPIAN	3,475	13
ZENITH-PEACE CREEK('37)	23-24S-11W		INCLUDED WITH STAFFORD COUNTY				LANS.-K.C.	3,481	
ALSO IN STAFFORD COUNTY							PENN. CONGL.		
							"MISENER"	3,773	39
							ARBUCKLE		
MISCELLANEOUS POOLS OR FIELDS ABANDONED		40	1,426	146,540	1	1			
TOTAL RENO COUNTY		15,340	811,227	81,972,566	488	8			
REPUBLIC COUNTY									
NONE									
RICE COUNTY									
ALDEN NORTHWEST('62)	05-21S-09W	80	1,284	34,476	2		LANSING	2,955	38
BELL('53)	09-21S-10W	320	7,182	272,988	8		"SEVERY"	2,523	2
							PENN. CONGL.		
							SIMPSON		
							VIOLA	3,345	8
BLACKHALL('66)	05-21S-08W	80	NO RUNS	105,012	2		ARBUCKLE	3,391	4
BLOOMER('36)	36-17S-11W	980	85,867	19,438,563	49		ARBUCKLE	3,542	28
ALSO IN BARTON AND ELLSWORTH COUNTIES							LANS.-K.C.	3,044	8
							PENN. CONGL.		
BREDFELDT('37)	07-18S-09W	320	5,205	314,504	8		ARBUCKLE	3,257	43
BREDFELDT NW('56)	12-18S-10W		INCLUDED WITH BREDFELDT				ARBUCKLE	3,226	31
BREDFELDT WEST('39)	12-18S-10W	120	3,016	168,990	3	1	ARBUCKLE		10
							ARBUCKLE		
BUFFALO BILL('63)	01-20S-09W	40	1,168	25,561	1		LANS.-K.C.	2,883	4
BULL CREEK('61)	26-21S-08W	810	17,251	1,131,873	27	1	MISSISSIPPIAN	3,354	5
BULL CREEK WEST('66)	27-21S-08W		NO REPORT				MISSISSIPPIAN	3,302	18
CALF CREEK('50)	28-18S-10W	390	7,264	557,796	10		LANS.-K.C.	3,006	12
							PENNSYLVANIAN	3,270	10
							PRECAMBRIAN	3,143	10
CANZONERI('65)	10-21S-09W		NO REPORT				KINDERHOOKIAN	3,273	40

CAR SOUTHWEST('72)	30-20S-09W	240	8,289	63,478	6	PENN. CONGL.	3,278	6
CENTENNIAL('71)	04-20S-07W	40	1,069	9,264	1	SIMPSON	3,260	8
						LANS.-K.C.	2,940	58
CHASE-SILICA('30)	21-20S-10W	23,120	549,214	140,150,113	578	PENN. CONGL.	3,256	16
ALSO IN BARTON AND STAFFORD COUNTIES						MISSISSIPPIAN	3,268	16
						WINFIELD	1,434	4
						WABAUNSEE	2,285	
						SHAWNEE		
						DOUGLAS	2,950	
						LANS.-K.C.	2,955	10
						PENN. CONGL.	3,355	8
						SIMPSON	3,242	
						ARBUCKLE	3,328	10
						LANS.-K.C.	3,065	6
						PENNSYLVANIAN	3,154	4
						LANS.-K.C.	2,950	5
						ARBUCKLE		
						PENNSYLVANIAN	3,194	7
						ARBUCKLE	3,222	40
						"PENN. SAND"		
						PENN. CONGL.	3,310	
						PENNSYLVANIAN	3,213	26
						SIMPSON	3,280	10
						CONGLOMERATE	3,147	30
						ARBUCKLE	3,193	4
						LANS.-K.C.	2,787	39
						KINDERHOOKIAN	3,250	5
						PENN. CONGL.		
						"PENN. SAND"		
						SIMPSON	3,222	
						ARBUCKLE	3,157	11
						LANS.-K.C.	3,278	41
						ARBUCKLE	2,865	7
						LANS.-K.C.		
						ARBUCKLE	3,000	41
						ARBUCKLE	3,254	14
						ARBUCKLE	3,275	5
						ARBUCKLE	3,270	15
						PENN. CONGL.	3,272	
						MISSISSIPPIAN	3,278	
						LANS.-K.C.	3,068	44
						ARBUCKLE	3,308	22
						HERRINGTON	1,265	50
						KINDERHOOKIAN	3,262	1
						LANS.-K.C.	3,154	6
						KINDERHOOKIAN	3,300	24
						HERRINGTON		
						PENN. CONGL.		
						"MISENER"		
						SIMPSON		
						ARBUCKLE		
						PENN. CONGL.	3,251	
						SIMPSON	3,280	
						ARBUCKLE	3,300	
						HERRINGTON		
						KINDERHOOKIAN	3,344	4





TOBIAS ('61)	25-20S-09W	3,400	31,234	10,745,861	85	LANS.-K.C. PENN. CONGL. KINDERHOOKIAN SIMPSON	3,284 3,340	6
TOBIAS NORTHWEST ('62)	25-20S-09W	503	4,893	1,401,719	10	ARBUCKLE SIMPSON	3,218 3,310	10 36
UNION ('50)	25-20S-09W		NO REPORT			ARBUCKLE		
UNION EAST ('51)	27-09S-03W		NO REPORT	84,987		PENN. CONGL.	3,275	
VOLKLAND ('43)	27-13S-09W	80	NO RUNS	53,275	2	PENN. CONGL.	3,305	9
WELCH-BORNHOLDT ('24)	35-20S-06W	7,840	229,893	23,546,315	196	LANS.-K.C. ARBUCKLE	3,221	30
ALSO IN MCPHERSON COUNTY						PENN. CONGL.		
WHERRY ('33)	11-21S-07W	4,380	129,166	16,462,361	122	MISSISSIPPIAN	3,370	34
WISBY NORTHEAST ('58)	32-21S-09W	80	1,991	117,403	2	PENN. CONGL.	3,358	22
MISCELLANEOUS		40	769		1	MISSISSIPPIAN	3,374	22
POOLS OR FIELDS ABANDONED				146,473		SIMPSON	3,553	6
TOTAL RICE COUNTY		65,600	2,024,973	299,189,231	1,664			16
GE-SEE ('59)	27-11S-08E		NO REPORT	4,811		CHEROKEE	1,749	12
ALSO IN GEARY COUNTY								
YAEGE ('59)	25-11S-08E	1,520	75,123	2,412,217	38	PENN. CONGL. HUNTON	1,578 1,682	10 8
YAEGE NORTHWEST ('65)	22-11S-08E	120	854	3,908	3	MISSISSIPPIAN	1,588	12
TOTAL RILEY COUNTY		1,640	75,977	2,420,936	41			
ANDRESON ('62)	31-10S-18W	160	13,085	213,312	4	LANS.-K.C.	3,254	47
ARMERISTER ('71)	28-10S-19W	40	1,301	12,961	1	LANSING	3,622	8
ARPIN EAST ('58)	24-09S-21W	40	1,814	46,108	1	ARBUCKLE	3,751	21
ARPIN SOUTH ('57)	08-09S-20W	80	1,555	79,635	2	ARBUCKLE	3,714	12
ARPIN SOUTHWEST ('76)	07-09S-20W	40	2,726	2,726	1	LANS.-K.C.	3,423	3
BARRY ('42)	11-09S-19W	3,480	158,236	15,510,732	68	SHAWNEE		6
BARRY EAST ('57)	06-09S-13W	240	7,902	1,086,143	6	LANS.-K.C. ARBUCKLE	3,435 3,280	35 5
BARRY SOUTHEAST ('46)	13-09S-19W	240	6,533	2,696,949	6	LANS.-K.C. ARBUCKLE	3,280 3,489	9 6
BAUW ('42)	10-10S-16W	80	3,229	97,465	2	LANS.-K.C.	3,057	7
BAUWGARTEN ('50)	25-09S-19W	1,080	25,783	2,082,060	27	LANS.-K.C. TORONTO	3,325 3,401	15 7

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE			
			DURING 1976	TO END OF 1976			NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
ROOKS COUNTY (CONT.)										
BEMIS SHUTTS('28) ALSO IN ELLIS COUNTY	05-12S-17W	540	20,519	3,236,641	23		SHAWNEE	2,967	11	34
							LANS.-K.C.	3,408		
							"PENN. SAND"	3,416		
							SIMPSON	3,603		
BERLAND EAST('53) BRAY('61)	20-10S-19W	40	1,835	31,964	1		ARBUCKLE	3,680	8	36
							ARBUCKLE			
							LANS.-K.C.	3,242		
							ARBUCKLE	3,460		
BRUNGARDT('52) ALSO IN ELLIS COUNTY	20-08S-19W	80	2,526	69,200	2		LANS.-K.C.	3,460	4	37
							ARBUCKLE	3,194		
							LANS.-K.C.	3,194		
							PENN. CONGL.	3,449		
CARMICHAEL('55)	35-10S-17W	360	26,019	688,710	9		ARBUCKLE	3,644	7	31
							ARBUCKLE			
							LANS.-K.C.	3,210		
							LANS.-K.C.	3,066		
CHESNEY('59)	12-08S-17W	200	4,671	273,524	5		SIMPSON	3,640	3	24
							SIMPSON			
							TORONTO	3,308		
							TORONTO	3,330		
COLLINS('60)	34-09S-18W	40	1,971	41,669	1		LANS.-K.C.	3,072	4	36
							LANS.-K.C.	3,619		
							ARBUCKLE	3,778		
							ARBUCKLE	3,618		
COMEAU('76)	25-09S-13W	40	992		1		ARBUCKLE	3,640	3	33
							ARBUCKLE			
							LANS.-K.C.	3,212		
							ARBUCKLE	3,409		
CONGER('72)	04-10S-16W	40	3,088	25,769	1		LANS.-K.C.	3,304	6	25
							LANS.-K.C.	3,421		
							TORONTO	3,140		
							TORONTO			
COOPER('49)	23-10S-21W	1,560	57,919	3,746,512	39	1	SHAWNEE	3,153	4	31
							LANS.-K.C.	3,406		
							LANS.-K.C.	3,230		
							LANS.-K.C.	3,298		
CRESSON('56)	11-09S-20W	40	NO RUNS	52,824	1		SHAWNEE	3,285	56	30
							ARBUCKLE	3,647		
							LANS.-K.C.	3,121		
							TOPEKA	2,762		
CRESSON SOUTHWEST('69)	10-09S-20W	160	5,416	100,564	4		LANS.-K.C.	3,162	3	35
							LANS.-K.C.	3,480		
							LANS.-K.C.	3,419		
							LANS.-K.C.	3,447		
DOPITA('34)	31-08S-17W	3,920	164,975	7,563,986	98		LANS.-K.C.	3,445	6	33
							LANS.-K.C.	3,281		
							LANS.-K.C.	3,524		
							LANS.-K.C.			
DOPITA EAST('52)	29-08S-17W	600	35,939	964,164	15		LANS.-K.C.	3,153	4	36
							LANS.-K.C.	3,406		
							LANS.-K.C.	3,230		
							LANS.-K.C.	3,298		
DOPITA WEST('69)	35-08S-18W	400	48,911	120,950	10		SHAWNEE	3,285	56	30
							ARBUCKLE	3,647		
							LANS.-K.C.	3,121		
							TOPEKA	2,762		
DORR('42)	20-09S-16W	1,000	62,764	3,594,829	50		LANS.-K.C.	3,162	3	35
							LANS.-K.C.	3,480		
							LANS.-K.C.	3,419		
							LANS.-K.C.	3,447		
EDGAR('70)	11-06S-20W	40	NO RUNS	1,970	1		LANS.-K.C.	3,445	6	33
							LANS.-K.C.	3,281		
							LANS.-K.C.	3,524		
							LANS.-K.C.			
EILERS('59)	22-10S-13W	700	22,424	624,865	13		LANS.-K.C.	3,153	4	36
							LANS.-K.C.	3,406		
							LANS.-K.C.	3,230		
							LANS.-K.C.	3,298		
ELM CREEK('66)	07-08S-17W	40	2,134	20,345	1		SHAWNEE	3,285	56	30
							ARBUCKLE	3,647		
							LANS.-K.C.	3,121		
							TOPEKA	2,762		
EXCELSIOR('72)	28-07S-15W	320	11,243	111,063	8		LANS.-K.C.	3,162	3	35
							LANS.-K.C.	3,480		
							LANS.-K.C.	3,419		
							LANS.-K.C.	3,447		
FAUBION('36)	12-06S-18W	40	1,246	89,345	1		LANS.-K.C.	3,445	6	33
							LANS.-K.C.	3,281		
							LANS.-K.C.	3,524		
							LANS.-K.C.			
FEHNEL('52)	16-10S-19W	80	4,190	167,480	2		LANS.-K.C.	3,153	4	36
							LANS.-K.C.	3,406		
							LANS.-K.C.	3,230		
							LANS.-K.C.	3,298		
FINNESY('57)	14-10S-13W	80	3,708	127,360	2		LANS.-K.C.	3,162	3	35
							LANS.-K.C.	3,480		
							LANS.-K.C.	3,419		
							LANS.-K.C.	3,447		
FINNESY SOUTH('58)	24-10S-18W	440	16,762	590,916	11		LANS.-K.C.	3,445	6	33
							LANS.-K.C.	3,281		
							LANS.-K.C.	3,524		
							LANS.-K.C.			
FLAGLER('55)	15-10S-18W	40	1,819	78,018	1		LANS.-K.C.	3,153	4	36
							LANS.-K.C.	3,406		
							LANS.-K.C.	3,230		
							LANS.-K.C.	3,298		
GANCUNG('53)	31-09S-17W	80	2,747	76,276	2		LANS.-K.C.	3,445	6	33
							LANS.-K.C.	3,281		
							LANS.-K.C.	3,524		
							LANS.-K.C.			

GICK('47)	30-09S-19W	280	7,885	582,002	7	ARBUCKLE	3,578	12	34
GRA-ROOK('48)	30-09S-20W	1,160	47,303	3,855,372	29	LANS.-K.C.	3,542		31
						PENN. CONGL.	3,810		
						ARBUCKLE	3,869	4	
GRA-ROCK NORTH('56)	18-09S-20W	40	3,627	152,481	1	ARBUCKLE	3,746	14	32
GRA-ROCK NORTHEAST('59)	17-09S-20W	40	1,935	46,672	1	ARBUCKLE	3,767	5	30
GROVER('50)	22-07S-19W	720	20,325	788,286	18	LANS.-K.C.	3,272	40	32
						ARBUCKLE	3,408	13	
GROVER EAST('76)	14-07S-19W	40	1,021	1,021	1	LANS.-K.C.	3,133	3	
GROVER WEST('74)	21-07S-19W	80	691	981	2	LANS.-K.C.	3,150	6	
HARMONY HILL('72)	21-09S-18E	320	44,689	350,788	8	SHAWNEE	3,053	6	
						LANSING	3,255	32	
						ARBUCKLE	3,382	9	
HAYDEN('49)	31-08S-19W	320	5,272	944,369	8	LANS.-K.C.	3,289		32
						ARBUCKLE	3,513	4	
HAYDEN NORTHWEST('76)	30-08S-19W	40	NO RUNS		1	ARBUCKLE	3,444	4	
HAYDEN SOUTH('70)	05-09S-19W	120	3,501	54,514	3	LANSING	3,348	88	
HRABE('61)	36-08S-17W	360	3,430	146,211	9	LANS.-K.C.	3,089	239	35
JELINEK('47)	23-09S-19W	1,740	101,688	9,388,105	58	SHAWNEE			
						LANS.-K.C.	3,220	9	23
						ARBUCKLE	3,537	15	
KERN WEST('58)	29-09S-20W	120	3,439	73,513	3	ARBUCKLE	3,859	7	28
KRUEGER('48)	35-10S-16W	160	4,575	39,308	4	SHAWNEE	3,235	25	
ALSO IN ELLIS COUNTY						LANS.-K.C.	3,552	59	36
						ARBUCKLE	3,529	4	
KRUSE('28)	03-10S-16W	320	13,997	658,012	9	LANS.-K.C.	3,094	26	38
KRUSE NORTHWEST('51)	34-09S-16W	120	2,322	110,813	3	LANS.-K.C.	3,200	6	
LATCN('28)	11-09S-16W	5,500	214,526	11,651,974	137	LANS.-K.C.	3,228	33	30
LARGENT('71)	29-10S-19W	40	NO RUNS	4,842	1	LANSING			
LESAGE('60)	18-07S-20W	120	2,947	148,824	3	LANS.-K.C.	3,308	44	37
LOCLUST GROVE('49)	08-07S-19W	400	15,592	783,468	12	SHAWNEE	3,130	4	
						LANS.-K.C.	3,188	25	36
						ARBUCKLE	3,450	14	25
						LANS.-K.C.	3,259		
LONE STAR('48)	ABD. 04-08S-17W	680	18,175	1,082,456	13	ARBUCKLE	3,382	17	25
						ARBUCKLE	3,138	7	
LONE STAR WEST('63)	07-08S-17W	40	NO RUNS	6,015	1	LANS.-K.C.			
LYND('51)	32-09S-19W	320	7,213	777,735	8	ARBUCKLE	3,750	7	27
LYND SOUTH('66)	09-10S-19W	80	3,051	84,526	2	LANS.-K.C.			
						ARBUCKLE	3,759	5	
LYND SOUTHWEST('52)	05-10S-19W	40	1,182	50,340	1	ARBUCKLE	3,759	4	29
LYND WEST('60)	32-09S-19W	320	9,390	478,075	8	LANS.-K.C.	3,430	59	37
						ARBUCKLE	3,754	6	27
MCCLELLAN('45)	09-09S-19W	920	37,204	692,553	23	LANS.-K.C.			
						ARBUCKLE			
MCHALE('48)	08-09S-18W	480	22,730	937,862	12	LANS.-K.C.	3,436		26
						ARBUCKLE	3,494	2	
MCHALE NORTH('67)	08-09S-18W	80	1,339	30,006	2	LANS.-K.C.	3,235	4	
MCKENNA('69)	34-10S-19W		NO REPORT			LANS.-K.C.	3,434		
MCMULLEN('52)	33-08S-17W	120	6,771	80,454	3	LANSING	3,166		
						ARBUCKLE	3,454	6	
MADCY NORTH('75)	23-08S-18W	40	3,551	6,340	1	TOPEKA	2,901	3	
						LANS.-K.C.	3,154		
MARCC('48)	18-09S-19W	80	NO RUNS	49,433	2	LANS.-K.C.			
MARCOTTE('44)	15-10S-20W	11,600	423,915	34,515,181	290	LANS.-K.C.	3,596	6	27
						ARBUCKLE	3,752		



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BEL		PROD- UCING WELLS	NAME	PRODUCING ZONE	
			DURING 1976 TO END OF 1976	BEL			DEPTH FT.	THICK- NESS AVERAGE GRAVITY
ROOKS COUNTY (CONT.)								
MAYHEW('51)	24-09S-19W	240	6,171	468,843	6	ARBUCKLE	3,613	25
MEDICINE CREEK('52)	18-08S-16W	320	7,022	200,208	8	SHAWNEE		
MINNIE O('62)	10-09S-17W	240	4,091	108,026	6	LANS.-K.C. MARMATON PENN. CONGL.	3,054	17
MINNIE O SOUTH('66)	15-09S-17W	40	NO RUNS	8,403	1	ARBUCKLE	3,418	12
MT PLEASANT('63)	26-08S-19W	80	7,843	51,213	2	ARBUCKLE	3,445	10
NATOMA('61)	14-10S-16W	320	18,757	551,509	8	LANS.-K.C. LANS.-K.C. PENN. CONGL.	3,189 3,216 3,239	6 4 92
NATOMA NORTHWEST('65)	16-10S-16W	80	3,032	61,035	2	LANS.-K.C.	3,262	6
NETTIE('48)	34-09S-17W	3,240	137,273	4,427,821	81	TOPEKA	3,024	8
						LANS.-K.C.	3,243	36
						SHAWNEE	3,186	36
						LANS.-K.C.	3,243	36
						MARMATON		
NETTIE NORTHWEST('62)	28-09S-17W	80	2,144	87,891	2	SIMPSON	3,499	32
NEWLIN('58)	29-09S-16W	40	1,566	57,300	1	LANS.-K.C.	3,279	21
NORTHAMPTON('48)	26-09S-20W	1,160	111,040	3,187,274	58	LANS.-K.C. LANS.-K.C.	3,305 3,596	4 4
NUTSCH('70)	15-10S-19W	80	3,142	55,932	2	ARBUCKLE	3,803	11
NYRA('37)	09-09S-17W	450	17,161	800,936	15	LANS.-K.C. LANS.-K.C.	3,424 3,429	3 2
OBRIEN('61)	14-09S-18W	320	9,310	147,251	7	ARBUCKLE	3,501	24
ORDWAY EAST('59)	21-10S-18W	120	2,691	99,036	3	ARBUCKLE	3,499	5
						TORONTO	3,328	5
						LANSING		
PALCO TOWNSITE('45)	20-09S-20W		1,535	64,957	1	ARBUCKLE	3,418	4
PALMBERG('65)	33-10S-19W	40	1,220	25,240	1	LANS.-K.C.	3,400	26
PARADISE CREEK('47)	21-09S-18W	1,200	29,096	3,999,294	30	LANS.-K.C. ARBUCKLE	3,576 3,594	13 13
PARADISE CREEK WEST('53)	20-09S-13W	240	1,307	433,452	6	ARBUCKLE	3,594	23
PLAINVILLE('48)	31-09S-17W	1,590	86,275	1,463,357	53	LANS.-K.C. PENN. CONGL.	3,477 3,613	38 2
PLEASANT RIDGE('72)	27-10S-16W	40	NO RUNS	2,587	1	LANS.-K.C.		
PYWELL('58)	31-09S-13W	40	NO RUNS	30,273	1	LANSING		
						SIMPSON	3,708	3
RAY SOUTHEAST('41)	09-06S-20W	40	NO RUNS	92,276	1	"PENN. SAND"		
RIFFEL('66)	31-06S-17W	80	2,990	70,876	2	LANS.-K.C.	3,077	3
RISELEY('76)	02-07S-19W	40	1,777	1,777	1	LANS.-K.C.	3,227	13
ROCKFORT('68)	16-06S-13W	80	NO RUNS	4,275	2	LANSING	3,204	4
ROELFS('67)	35-07S-18W	120	6,667	136,308	4	ARBUCKLE	3,396	26
SCHINDLER('59)	17-08S-17W	200	15,968	162,584	5	LANS.-K.C. ARBUCKLE	3,309 3,325	14 11

SIMONS(*60)	11-07S-17W	120	5,753	99,523	3	TOPEKA TORONTO	2,738 2,919	12 7
SLATE(*51)	31-06S-19W	200	4,753	186,188	5	LANS.-K.C. LANS.-K.C.	2,922 3,291	29 41
STEEPLES(*71)	23-09S-21W	40	514	12,113	1	ARBUCKLE	3,545	15
STOCKTON(*36)	26-07S-17W	440	10,262	475,423	11	LANS.-K.C. HOWARD	3,476 2,692	7
SWEET(*50)	10-12S-22W	80	4,996	42,434	2	LANS.-K.C. SHAWNEE	2,692 3,180	62 39
THYFAULT(*66)	06-03S-22W	160	3,710	61,846	4	LANSING ARBUCKLE	3,147	3
TODD(*69)	20-06S-20W	40	NO RUNS	2,509	1	LANS.-K.C.	3,440	12
TRICO(*51)	20-10S-20W	3,500	103,165	5,591,979	50	PENN. CONGL. ARBUCKLE	3,731 3,651	8 7
TWIN MOUND(*65)	04-09S-17W	320	24,126	298,231	8	LANS.-K.C. "PENN. SAND"	3,786 3,209	18 4
VALLEY VIEW(*67)	18-07S-19W	240	7,228	79,782	6	ARBUCKLE	3,440 3,482	4 4
VOHS(*45)	14-10S-19W	900	52,232	4,225,813	25	ARBUCKLE	3,488	11
VOHS NORTHEAST(*62)	12-10S-19W	80	NO RUNS	42,101	2	LANS.-K.C.	3,365	24
WEBSTER(*30)	21-08S-19W	1,300	28,629	3,955,167	30	ARBUCKLE	3,392 3,408	7 11
WESTHUSIN(*36)	11-09S-17W	2,070	100,741	5,204,242	69	TORONTO	3,180	12
WESTHUSIN EAST(*63)	06-09S-16W	120	3,590	67,844	3	LANS.-K.C.	3,403	5
WETHERILL(*66)	32-10S-16W	40	NO REPORT	30,857	1	SHAWNEE	3,231 3,408	6 11
WHISMAN(*50)	09-09S-20W	40	696	47,734	1	ARBUCKLE	3,111	8
WHISMAN SOUTHEAST(*67)	15-09S-23W	120	7,881	154,480	3	LANS.-K.C.	3,278 3,427	3 29
WILLIAMS(*53)	09-10S-18W	320	10,994	870,386	8	ARBUCKLE	3,650 3,391	21 27
WILLIAMS NORTH(*56)	32-09S-18W	160	3,577	234,298	4	SHAWNEE	3,654 3,386	12 19
WILLIAMS NORTHWEST(*53)	06-10S-18W	40	NO RUNS	112,030	1	LANS.-K.C.	3,459 3,717	19 6
WILLIAMS SOUTHEAST(*53)	16-10S-13W	480	9,102	923,085	12	PENN. CONGL. SIMPSON	3,713 3,714	3 3
WINDY RIDGE(*58)	25-10S-18W	120	5,302	111,579	3	ARBUCKLE	3,725	3
WOODSTON DAM(*71)	18-06S-16W	160	8,866	25,799	4	LANS.-K.C.	3,409	46
YOHE(*49)	04-09S-18W	160	8,948	100,183	4	SIMPSON	3,725	5
ZURICH(*35)	26-10S-19W	360	13,880	705,470	9	LANS.-K.C. SIMPSON	3,444 3,660	3 36
						ARBUCKLE	3,426	19
						LANS.-K.C.	3,641	2
						ARBUCKLE	2,966	2
						LANSING	3,266	24
						LANS.-K.C.	3,436	10
						ARBUCKLE	3,087	37
						SHAWNEE	3,340	33

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BEL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE			
			DURING 1976	TO END OF 1976			NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
ROOKS COUNTY (CONT.)										
ZURICH TOWNSITE ('44)	27-C9S-19W	280	22,474	1,238,474	7		LANS.-K.C. ARBUCKLE	3,462 3,647	6	28
ZURICH TOWNSITE SOUTH ('49ABD. POOLS OR FIELDS ABANDONED)	34-O9S-19W	40	3,885	45,132 435,064	1		ARBUCKLE			
TOTAL ROOKS COUNTY		65,670	2,682,571	160,714,953	1,695	8				
RUSH COUNTY										
BASGALL ('68)	03-16S-17W	240	7,468	226,177	6		LANSING	3,259	7	
BASGALL WEST ('71)	04-16S-17W	160	11,631	174,328	4		LANS.-K.C.	3,414	9	
BIG TIMBER ('52)	05-16S-13W		NO REPORT	59,198			LANS.-K.C. MARMATON ARBUCKLE	3,326 3,606	6	
DIST. 30 ('72) ALSO IN ELLIS COUNTY	35-15S-20W	40	3,877	3,877	1		LANS.-K.C.	3,474	6	
DUCK CREEK ('69) DYER ('46)	18-16S-16W 01-19S-16W	40	NO RUNS NO REPORT	1,739	1	1	PENNSYLVANIAN PENN. CONGL. ARBUCKLE CHEROKEE	3,492 3,604 4,116	4 3 12	42
ELMORE ('58) ALSO IN NESS COUNTY	12-18S-21W	80	2,257	125,816	2		REAGAN	3,586	2	
ELRU ('64) ALSO IN ELLIS COUNTY	35-15S-19W	40	3,024	58,491	1		CONGLOMERATE CHEROKEE CHEROKEE LANS.-K.C. PENN. CONGL. ARBUCKLE	3,637 4,172 4,155 3,291 3,856 3,806	12 3 3 14 24 10	
FICKEN ('73) FLAVIUS ('68) FLAVIUS SOUTHEAST ('75) GIESICK ('76) HAMPTON ('67)	24-17S-13W 11-19S-20W 12-19S-20W 19-17S-17W 06-17S-19W	160 40 40 700	NO REPORT 19,711 2,417 NO REPORT 29,322	281,448 8,865 322,160	4 1 17		ARBUCKLE ARBUCKLE ARBUCKLE PENN. CONGL. ARBUCKLE	3,801 3,903 3,921 3,856 3,806	2 8 18 24 10	
HAMPTON NORTHEAST ('67) HUNT ('68) KEOUGH ('66)	32-16S-19W 34-16S-20W 15-16S-20W	700 40 120	70,162 NO RUNS 5,167	1,636,309 588 148,337	21 1 3		ARBUCKLE ARBUCKLE PENN. CONGL. ARBUCKLE	3,801 3,903 3,921 3,889	2 8 18 9	
KEOUGH SOUTHEAST ('74) LACROSSE ('68) LIEBENTHAL ('70) LORETTO ('45)	23-16S-20W 04-18S-13W 23-16S-18W 21-16S-17W	40 40 240	874 1,626 NO REPORT 7,435	6,354 36,905 148,961	1 1 6		LANS.-K.C. LANS.-K.C. LANS.-K.C. ARBUCKLE	3,479 3,326 3,326 3,274	27 3 3 4	
LORETTO NORTH ('67) LORETTO NORTHEAST ('57) MCCRACKEN ('57) MCCRACKEN NORTH ('62) MC-CRACKEN NORTHEAST ('68)	16-16S-17W 14-16S-17W 19-17S-20W 18-17S-20W 17-17S-20W	80 80 40 40 80	967 NO RUNS NO RUNS 707 5,247	40,297 47,739 66,253 44,177 151,225	2 2 1 1 2		LANS.-K.C. LANS.-K.C. CHEROKEE CHEROKEE CHEROKEE	3,452 4,090 4,056 3,998	7 3 8 1	41

MCNAMEE('69)	05-19S-20W	40	NO RUNS	13,506	1	CHEROKEE	4,182	2
MCNAMEE EAST('71)	04-19S-20W	200	42,748	155,778	5	CHEROKEE	4,230	3
MERTEN SOUTHWEST('58)	07-19S-15W	40	NO RUNS	5,966	1	REAGAN	3,597	4
ALSC IN BARTON COUNTY								
OLD MAIDS FORK('60)	20-19S-20W		NO REPORT	80,744		CHEROKEE	4,300	4
OTIS-ALBERT('30)	11-18S-16W	600	6,316	7,052,376	15	CHASE GROUP	1,848	17
ALSO IN BARTON COUNTY						TOPEKA	2,974	
						LANS.-K.C.	3,236	4
						PENN. CONGL.		
						REAGAN	3,527	9
PLEASANT DALE('66)	12-16S-16W	80	791	82,581	2	LANSING	3,176	55
						PENN. CONGL.	3,406	14
PLEASANT VIEW('69)	10-16S-17W	240	6,965	104,280	6	LANS.-K.C.	3,306	5
REICHEL EAST('64)	34-17S-16W	40	8,372	8,372	1	TOPEKA	2,991	56
REICHEL FIELD('53)	23-17S-17W	360	7,201	100,305	9	SHAWNEE	3,006	
						LANS.-K.C.	3,480	
						LANSING	3,330	
						"PENN. SAND"	3,563	
						GRANITE WASH		
						ARBUCKLE	3,578	
RIXON('72)	21-17S-20W	40	206	21,430	1	REAGAN	3,507	4
ROLAND('76)	24-16S-20W	80	3,026	3,026	2	CHEROKEE	4,043	
RUSH CENTER('47)	16-18S-18W	280	10,992	948,111	7	ARBUCKLE	3,839	12
RUSH CENTER NORTHEAST('54)	10-18S-18W	120	2,414	101,420	3	ARBUCKLE	3,836	37
RUSH CENTER SOUTHEAST('62)	25-18S-18W	200	6,595	114,305	5	ARBUCKLE	3,783	5
RYAN('45)	35-19S-16W		NO REPORT	2,131,010		ARBUCKLE	3,734	32
ALSC IN PAWNEE COUNTY							3,656	5
SCHADEL('65)	31-19S-20W	240	12,849	203,692	6	MISSISSIPPIAN	4,394	37
SCHADEL NORTHEAST('66)	29-19S-20W	1,150	74,534	876,488	23	CHEROKEE	4,298	3
						MISSISSIPPIAN	4,354	6
SCHEUERMAN('68)	34-18S-20W	80	6,828	131,600	2	MISSISSIPPIAN	4,216	4
SCHWINDT('61)	11-17S-19W	600	53,621	752,263	15	LANS.-K.C.		
						PENN. CONGL.	3,849	6
						REAGAN	3,846	7
SHADE('72)	05-16S-16W	80	4,060	34,426	2	LANS.-K.C.	3,240	41
SHILEY NORTH('61)	31-19S-19W	160	10,364	581,275	4	"PENN. SAND"	4,190	37
START('66)	12-17S-21W	120	755	90,119	3	CHEROKEE	4,037	5
ALSC IN NESS COUNTY								
STEGMAN('52)	11-16S-17W	40	2,944	19,976	1	LANS.-K.C.		
STREMEL('66)	19-16S-16W	160	4,898	206,117	4	LANS.-K.C.	3,263	8
WALLACE('65)	33-15S-20W	40	NO RUNS	3,000	1	LANS.-K.C.	3,555	148
ALSC IN ELLIS COUNTY						PENN. CONGL.	3,966	22
WEBS('54)	16-19S-20W	200	13,636	1,133,637	5	"PENN. SAND"	4,202	31
WEBS SOUTHWEST('56)	16-19S-20W	80	NO RUNS	208,473	2	CHEROKEE	4,302	35
						MISSISSIPPIAN		
WEITZEL NORTHEAST('64)	31-15S-19W		NO REPORT			LANSING	3,364	36
ALSC IN ELLIS COUNTY						MARMATON	3,648	11
						REAGAN	3,691	3
WENDELIN('69)	32-18S-20W	40	NO RUNS	2,318	1	CHEROKEE	4,136	4
WINGET SOUTHWEST('74)	22-16S-16W	40	1,633	5,689	1	LANS.-K.C.	3,226	8
ZELLER('70)	05-17S-20W	120	2,072	63,253	3	CHEROKEE	4,006	2
POOLS OR FIELDS ABANDONED				64,316				
TOTAL RUSH COUNTY	8,710	455,712	19,741,567	215	6			



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	NAME	PRODUCING ZONE		
			DURING 1976	TO END OF 1976				DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
RUSSELL COUNTY										
ALEY ('65) AMEREST ('63) BAXTER ('64)	29-14S-15W	40	NO RUNS	5,535	1		LANSING	3,115	25	
	33-11S-13W	40	NO RUNS	8,726	1		LANS.-K.C.	3,044	2	
	33-14S-15W	120	4,324	76,783	3		TORONTO	3,080	4	
							LANSING	3,124	10	
BEAVER NORTH ('77) ALSO IN HARTON COUNTY BEISEL ('58)	04-16S-12W	40	NO RUNS	95,999	1		SHAWNEE	2,732	10	39
	15-14S-12W	160	2,507	178,697	4		ARBUCKLE	3,316	10	
							PENN. CONGL.	3,249	4	
							ARBUCKLE	3,272	7	29
BOXBERGER ('35) BOXBERGER WEST ('57) CLAUSSEN ('44) CLIFF ('64) COAL CREEK ('51)	36-15S-15W	200	3,523	328,451	5		LANS.-K.C.	3,147	4	41
	34-15S-15W	240	8,603	399,239	6		LANS.-K.C.	3,195	5	40
	27-12S-14W	200	2,466	180,323	5		LANS.-K.C.	2,855	31	39
	12-15S-11W		NO REPORT				SIMPSON	3,280	9	
	22-15S-11W	360	9,473	58,493	9		KANSAS CITY	2,893		38
							PENN. CONGL.	3,178	3	
COAL CREEK NORTHEAST ('64) CRABTREE ('66) CROWELL ('72) DAVIDSON ('30) ALSO IN BARTON COUNTY	15-15S-11W	120	12,349	66,794	3		PENN. CONGL.	3,199	3	
	27-14S-12W	480	27,785	702,938	12		LANS.-K.C.	2,837	3	
	32-15S-15W	40	NO RUNS	2,074	1		LANS.-K.C.	3,372	8	
	04-16S-11W	630	19,539	1,469,497	21		SHAWNEE	2,796	4	
							LANS.-K.C.	3,016	9	38
							PENN. CONGL.	3,300		
DONOVAN ('35)	10-15S-15W	480	8,457	683,014	16		ARBUCKLE	3,314	7	39
							LANS.-K.C.	3,193		
DONOVAN SOUTHEAST ('64) DREHER ('59) DRISCOLL ('40)	14-15S-15W	40	2,476	82,692	1		ARBUCKLE		5	
	23-11S-15W	160	4,461	44,809	4		ARBUCKLE	3,313	10	
	30-15S-11W	780	55,182	959,915	26		TORONTO			
							LANS.-K.C.	3,059	25	36
DRISCOLL WEST ('60) DUBUQUE ('35)	25-15S-12W	40	351	7,527	1		PENN. CONGL.	3,303	2	37
	34-15S-12W	560	29,688	2,237,907	14		ARBUCKLE	3,306	10	36
DURR ('68)	31-15S-12W	240	3,749	153,034	6		SHAWNEE	3,275	3	41
							ARBUCKLE	3,330	5	
							LANS.-K.C.	3,072	5	
DORRANCE ('69) ELROY ('68) ELSASSER ('61)	06-14S-11W		NO REPORT				GRANITE WASH	3,346	80	
	05-13S-15W	40	1,158	23,093	1		WABAUNSEE	2,306	40	38
	23-12S-15W	200	2,973	114,400	5		LANS.-K.C.	2,996	130	39
							LANS.-K.C.	2,853	6	
ELSASSER SOUTHWEST ('61) EULERT ('49)	22-12S-15W	40	1,208	46,174	1		ARBUCKLE	3,126	4	27
	35-11S-15W	400	39,173	2,268,811	10		ARBUCKLE	3,250	4	
							SHAWNEE	1,961	81	4
							LANS.-K.C.	3,009	13	22
							ARBUCKLE	3,316		

EULERT WEST(*54)	34-11S-15W	80	2,721	133,606	2	1	LANS.-K.C. ARBUCKLE	2,984 3,264	6 3	42
FAIRPORT(*23) ALSO IN ELLIS COUNTY	28-12S-15W	10,410	749,881	41,162,292	347	3	TARKIO SHAWNEE LANS.-K.C. "PENN. SAND" ARBUCKLE REAGAN LANS.-K.C. ARBUCKLE LANS.-K.C.	2,354 2,950 3,211 3,312 3,350 2,953	5 12 5 5 180	
FAY SCHOOL DISTRICT(*52)	22-12S-15W	40	NO RUNS	36,541	1		ARBUCKLE LANS.-K.C.	3,180	5	39
GALATIA NORTH(*61) ALSO IN BARTON COUNTY	22-16S-15W	40	1,263	16,234	1		LANSING LANSING NEVA WABAUNSEE SHAWNEE LANS.-K.C. "GORHAM"	2,922 3,035	3 4	
GARRETT(*73)	26-13S-12W	40	648	12,094	1	1		2,765	48	37
GAYLER(*68)	28-12S-15W	80	3,760	57,696	2		ARBUCKLE	3,152	5	
GORHAM(*26)	25-14S-15W	20,800	632,283	85,430,037	520	12	ARBUCKLE ARBUCKLE LANGDON WABAUNSEE SHAWNEE LANS.-K.C. CAMBRIAN "PENN. SAND"	3,289 3,273 3,332 1,985 2,430 2,675 2,985 3,156 2,813	6 7 8	32 28 35 39
HAGERMAN(*59)	28-11S-15W	40	2,322	81,625	1		ARBUCKLE	3,192	2	37
HAGERMAN NORTH(*65)	28-11S-15W	120	4,450	63,715	3		TARKIO	2,099	2	
HALL-GURNEY(*31) ALSO IN BARTON COUNTY	30-14S-13W	44,560	1,755,110	127,071,656	1,114	9	LANS.-K.C. PENN. CONGL. ARBUCKLE FORT RILEY SHAWNEE LANSING ARBUCKLE KANSAS CITY ARBUCKLE LANS.-K.C. SHAWNEE DOUGLAS LANS.-K.C. "GORHAM" ARBUCKLE PRECAMBRIAN	3,189 3,238 1,530 2,958 3,085 3,302 3,098 3,223 2,980 2,885 2,997 3,160 3,355 3,281	11 3 3 8 25 3 4 10 11 10	37 37
HEFFEL(*70) HEIM(*53)	22-14S-11W 21-14S-12W	40 440	NO RUNS 27,126	518 723,654	1 11					
HEIM NORTHEAST(*57) HERBER(*27)	14-14S-12W 19-15S-12W	240	NO REPORT 13,075	273,812	6					
KAUFMAN(*66) KENNEBEC(*72) KINGSLEY(*64) KRAFT-PRUSA(*37) ALSO IN BARTON AND ELLSWORTH COUNTIES	19-15S-12W 24-15S-14W 31-12S-14W 10-17S-11W	40 40	NO REPORT 1,132 NO RUNS NO REPORT	8,898 10,636 16,024 3,962						
KRUG(*72) KUNE(*57) KUNE SOUTHWEST(*68) LACEY(*69) LANG(*57) LAYHER(*67) MACHIN(*58) MACHIN NORTH(*75)	25-13S-14W 17-13S-15W 19-13S-15W 28-13S-15W 30-15S-12W 20-15S-15W 24-13S-14W 33-12S-14W	120 160 40 40 120 40 80 40	2,772 NO RUNS 878 NO RUNS 8,115 NO RUNS 15,534 2,885	36,893 204,531 14,700 1,621 551,533 21,176 81,126 5,961	3 4 1 1 3 1 2 1		ARBUCKLE LANS.-K.C. LANSING LANS.-K.C. ARBUCKLE LANS.-K.C. LANS.-K.C. LANS.-K.C.	3,286 3,004 3,076 3,098 3,334 3,065 2,994 2,801	7 15 14 16 17 5 7 6	28

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS 1976	NAME	PRODUCING ZONE		
			DURING 1976 TO END OF 1976	REL			DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
RUSSELL COUNTY (CONT.)									
MAHONEY ('40)	08-14S-12W		NO REPORT	44,489		TARKIO	2,368		
MECKEL SOUTH ('69)	34-12S-15W	40	1,082	14,790	1	LANS.-K.C.		40	
MEIER ('48)	30-15S-12W	40	NO RUNS	282,490	1	ARBUCKLE	2,958	6	37
MELLARD ('63)	18-12S-14W	90	3,343	74,649	2	LANS.-K.C.	2,788		
NEY ('48)	31-15S-12W	40	4,377	632,918	1	LANS.-K.C.	3,240		37
NUSS ('55)	05-16S-14W	320	12,079	521,398	8	LANS.-K.C.	3,183	4	36
ALSO IN BARTON COUNTY						ARBUCKLE	3,387	8	
NUSS NORTHEAST ('73)	28-15S-14W	40	3,074	26,146	1	ARBUCKLE	3,306	8	
PARKER ('48)	18-15S-12W	280	18,307	711,229	7	SHAWNEE	2,957	7	
						LANS.-K.C.	3,086	16	
						ARBUCKLE	3,259		36
PARKER NORTHEAST ('67)	07-15S-12W	200	13,074	255,627	5	LANS.-K.C.	3,029		
PARKER SOUTH ('67)	18-15S-12W	320	21,785	192,691	8	ARBUCKLE	3,277	11	36
PIESTER ('68)	25-15S-13W	200	14,069	226,956	5	LANSING	3,029	3	
PLYMOUTH ('70)	13-14S-11W	160	897	8,712	4	ARBUCKLE	3,290	6	41
						ARBUCKLE	3,320	5	
						TARKIO	2,148	6	
						SHAWNEE	2,497	6	
ROGG ('65)	07-13S-14W		NO REPORT	14,816		LANS.-K.C.	2,872	3	
ROLLING PRAIRIE ('66)	26-15S-12W	80	NO RUNS	26,027	2	LANS.-K.C.	2,864	6	41
ROOSEVELT ('65)	26-15S-15W	360	9,342	282,203	9	ARBUCKLE	3,295	13	
RUSSELL ('34)	22-13S-14W	2,760	80,662	16,855,428	69	LANS.-K.C.	3,314	3	42
						WABAUNSEE			
						LANS.-K.C.	3,195	9	33
						ARBUCKLE	3,280	6	
RUSSELL EAST ('49)	25-13S-14W	80	1,787	116,230	2	ARBUCKLE	3,273	11	33
RUSSELL NORTH ('42)	15-13S-14W	80	489	33,739	2	WABAUNSEE	2,355	4	
						LANS.-K.C.		6	
RUSSELL NORTHEAST ('68)	23-13S-14W	40	769	5,806	1	LANSING	2,969		
S&S ('57)	36-12S-15W	600	11,798	735,265	15	LANS.-K.C.		9	32
						ARBUCKLE	3,139	18	
SABESTA ('66)	36-15S-11W	80	6,617	122,453	2	ARBUCKLE	3,278		
ALSO IN ELLSWORTH COUNTY									
SALT CREEK ('61)	06-13S-14W	80	1,944	79,413	2	LANS.-K.C.	2,954	185	38
SARA ('71)	24-14S-12W	90	790	9,568	1	ARBUCKLE	3,194	9	
SCHMITT ('69)	28-14S-15W	120	4,187	14,905	3	LANS.-K.C.	3,088	6	
STRECKER ('43)	21-15S-14W	320	5,894	380,229	8	LANS.-K.C.	3,031	14	
						ARBUCKLE	3,342	3	48
						LANS.-K.C.	3,035	4	
STRICK ('63)	16-15S-14W	240	4,501	215,543	6	LANS.-K.C.	3,035	4	
TRAPP ('29)	23-15S-14W	23,440	987,195	137,951,688	586	SHAWNEE	2,889	32	
ALSO IN BARTON COUNTY						LANS.-K.C.	3,062	12	40
						PENN. CONGL.	2,966		
						ARBUCKLE	3,252	3	39

WEILERT('63) 40 18  
WILSON CREEK('67) 1,350 2,888  
ALSO IN ELLSWORTH COUNTY 1 2,101  
MISCELLANEOUS 120 2,779  
POOLS OR FIELDS ABANDONED 3

TOTAL RUSSELL COUNTY

114,890 4,751,983 193,233 2,985 37

SALINE COUNTY

BACHOFER('51) 320 2,799  
BACHOFER SOUTHEAST('62) 80 2,760  
GILLBERG('59) 280 3,223  
GYPSUM('64) NO REPORT 7 3,223  
GYPSUM CREEK('44) 960 2,566  
ALSO IN MCPHERSON COUNTY 24 2,072  
HUGLUND('73) NO REPORT 14 2,619  
ALSO IN MCPHERSON COUNTY 20 3,694  
HUNTER('43) 880 1,841  
HUNTER NORTH('48) 280 2,681  
LINDSBORG('38) 1,600 2,674  
ALSO IN MCPHERSON COUNTY 40 1  
MORTIMER('58) 440 3,360  
OLSSON('29) 600 3,352  
PETERSON('69) 320 2,639  
PIHL('63) 520 3,303  
SALINA('43) 3,240 2,688  
SHULTZ('65) 360 2,740  
SMOLAN('50) 1,720 3,223  
SWENSON('50) 80 3,264  
TOTAL SALINE COUNTY 11,720 225,696 18,656,071 293 2

SCOTT COUNTY

BECKLEY('71) 40 4,510  
BUERKLE NORTHWEST('76) 40 4,684  
BROOKOVER('63) 280 3,929  
CRIST('66) 40 4,484  
CRIST NORTH('74) 40 4,508  
HUGCTON NORTH('62) 600 2,600  
ALSO IN MCPHERSON COUNTY 12 4,094  
ALSO IN MCPHERSON COUNTY 23 4,630  
HUGCTON NORTHEAST GAS AREA('626-18S-31W) NO REPORT 2 2,742



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE		
			DURING 1976	TO END OF 1976			NAME	DEPTH FT.	THICK- NESS AVERAGE GRAVITY
SCOTT COUNTY (CONT.)									
KEYSTONE ('50)	25-18S-32W	160	10,145	479,363	4		CHASE GROUP		
							LANS.-K.C.	4,001	6
LEHMAN ('72)	31-19S-34W	80	13,905	58,925	2		MARMATON	4,476	8
MICHIGAN ('74)	32-16S-31W	40	674	2,325	1		CHEROKEE	4,589	11
NEWBY ('60)	23-18S-32W		NO REPORT	74,668			LANS.-K.C.	3,923	2
							MARMATON	4,335	2
							MISSISSIPPIAN	4,576	31
ROTHFELDER ('57)	07-20S-33W	240	18,959	261,889	6		MARMATON	4,314	66
							CHEROKEE		
							MORROWAN	4,672	23
SHALLOW WATER ('34)	15-20S-33W	240	4,141	2,152,092	6		MARMATON	4,286	25
							MISSISSIPPIAN	4,660	
POOLS OR FIELDS ABANDONED									
TOTAL SCOTT COUNTY									
		1,800	144,093	3,943,819	40	2			
SEDGWICK COUNTY									
ANDOVER SOUTH ('37)	36-27S-02E	40	NO RUNS	16,098	1		"STALNAKER"		
							SIMPSON		
BARTHOLOMEW ('46)	30-27S-04W	120	14,366	3,616,100	3		KANSAS CITY	3,270	10
ALSO IN KINGMAN COUNTY							MISSISSIPPIAN	3,732	25
BRUMLEY ('55)	19-29S-01E	120	3,913	207,019	3		KANSAS CITY	2,863	2
							MISSISSIPPIAN	3,352	8
							SIMPSON	3,754	1
BUERKI ('76)	02-28S-02W	40	NO REPORT	7,099	1		MISSISSIPPIAN	3,497	2
BUTWICK ('49)	07-26S-03E		NO RUNS				"MISENER"	3,182	
ALSO IN BUTLER COUNTY							MISSISSIPPIAN		
BUZZI ('58)	32-25S-01E	240	2,091	428,331	6		HUNTON	3,436	5
CANNONBALL ('63)	24-27S-02W	40	2,087	55,366	1		MISSISSIPPIAN	3,418	12
CANNONBALL NORTH ('76)	24-27S-02W		NO REPORT				MISSISSIPPIAN	3,420	5
CHAMBERS ('48)	10-29S-02W	160	2,610	194,040	4		KANSAS CITY	2,916	5
							MISSISSIPPIAN	3,540	4
CHAMBERS NORTHEAST ('56)	02-29S-02W	160	149	218,851	4		MISSISSIPPIAN	3,570	5
CHAVEZ ('72)	06-25S-02E	40	105	3,290	1	1	"BURGESS"	2,979	4
CHENEY ('35)	08-27S-04W	40	1,963	46,222	1		"MISENER"	3,989	3
							VIOLA		
CLEARWATER ('44)	22-29S-02W	200	3,261	299,168	5		KANSAS CITY	2,913	11
CROSS ('29)	27-25S-01W	40	2,535	163,221	1		KANSAS CITY	2,690	40
							HUNTON	3,574	5

CURRY('29)	12-27S-11W	320	1,919	1,047,960	8	2	KANSAS CITY VIOLA	2,715 3,400	
DERBY('44)	32-28S-02E	120	NO RUNS	12,825	3		SIMPSON		
DUBOIS('57)	03-25S-02E	920	12,174	2,203,548	23	1	"STALNAKER" "BURGESS"	2,830	8
ERDWIEN('62)	26-25S-02E	87	874	105,683	2		"BURGESS"	2,820	9
FAIRVIEW('48)	08-26S-02E	120	NO RUNS	506,391	3		KANSAS CITY	2,500	44
							"BURGESS"	2,960	2
FAIRVIEW NORTHEAST('50)	04-26S-02E	480	5,133	392,227	12		MISSISSIPPIAN	2,991	4
FURLEY('58)	10-25S-02E	40	1,659	197,595	1		"BURGESS"	2,904	7
GILLIAN('61)	33-20S-01W	430	123,861	2,328,183	16		MISSISSIPPIAN	2,860	3
GLADYS('54)	30-28S-01E	3,080	112,561	17,713,605	154		"BURGESS"	2,857	13
GOLDEN('63)	34-25S-02E	160	2,244	82,219	4		SIMPSON	3,724	7
GOODRICH('28)	16-25S-01E	1,180	22,801	6,233,629	27		KANSAS CITY	2,773	9
							MISSISSIPPIAN	3,176	44
							"BURGESS"	2,834	44
							MISSISSIPPIAN	2,881	44
							LANSING	2,614	2
							MISSISSIPPIAN	3,010	16
							HUNTON		
GREENWICH('29)	15-26S-02E	680	17,717	13,799,713	17		ARBUCKLE	3,339	3
							MISSISSIPPIAN	2,885	3
							VIOLA	3,321	5
							SIMPSON		
HALEY('67)	34-25S-01E	200	8,925	76,715	5		ARBUCKLE	2,553	43
KUSKE('29)	24-25S-01E	200	758	1,122,131	5		KANSAS CITY	3,426	2
							HUNTON	3,016	1
KUSKE WEST('49)	14-25S-01E	240	3,685	88,132	6		"BURGESS"		41
LATTA NORTH('56)	33-20S-02W	40	1,469	52,416	1		MISSISSIPPIAN	3,016	4
ALSC IN SUMNER COUNTY							CHEROKEE	3,117	5
LUENING('51)	33-26S-02E	40	803	48,767	1		LANS.-K.C.		
MINNEHA NORTH('61)	02-27S-02E	80	NO RUNS	56,996	2		SIMPSON	3,338	37
MINNEHA WEST('65)	15-27S-02E	40	NO RUNS	1,594	1		SIMPSON	3,258	25
NEUMAN('57)	11-25S-02E	160	1,891	143,468	4		ARBUCKLE	3,285	7
							SIMPSON	3,219	4
O.S.A.('62)	11-29S-01W	1,440	62,056	2,184,814	37		"BURGESS"	2,785	5
PETRIE('45)	36-26S-01W	40	2,719	305,384	1		MISSISSIPPIAN	2,784	2
ROBBINS('29)	21-28S-01E	360	15,303	6,534,437	18		SIMPSON	3,734	17
SCHULTE('24)	06-28S-01W		NO REPORT	199,626			VIOLA	3,387	1
SCHULTE SOUTH('55)	18-28S-01W	40	NO RUNS	49,275	1		MISSISSIPPIAN	3,090	12
ULMER SOUTH('50)	33-25S-02E	120	3,610	283,552	3		SIMPSON	3,349	
VALLEY CENTER('28)	12-26S-01W	900	41,237	23,169,408	20	2	"BURGESS"	2,917	38
							KANSAS CITY	2,860	
							"MISSENER"		
							MISSISSIPPIAN	3,280	
							HUNTON		
VON DETTE('70)	24-20S-01E	40	1,593	12,401	1		VIOLA	3,366	2
WHITE COTTON('48)	30-26S-02E	120	2,804	736,108	3		MISSISSIPPIAN	3,127	7
WICHITA('57)	04-27S-01E	840	26,230	2,853,575	24		"BURGESS"	2,957	2
							SIMPSON		
							VIOLA	3,325	4
POOLS OR FIELDS ABANDONED				432,450					
TOTAL SEDGWICK COUNTY		13,680	513,114	97,869,571	436	6			

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	NAME	PRODUCING ZONE	
			DURING 1976	TO END OF 1976				DEPTH FT.	THICK- NESS AVERAGE GRAVITY
SEWARD COUNTY									
ADAMSON('58)	11-34S-34W	120	734	25,444	3		MORROWAN	6,010	12
ADOBE('67)	03-35S-31W	360	7,224	87,104	9	1	CHESTERAN TORONTO MARMATON MORROWAN	6,064 4,471 5,215 5,215	2 8
ANG('61)	03-32S-33W	80	8,719	148,889	2		MISSISSIPPIAN	5,650	22
ANG NORTH('62)	34-31S-33W	80	3,529	125,411	2		MARMATON	4,924	2
ARCHER('69)	09-34S-34W	120	175	1,432	3		MISSISSIPPIAN SHAWNEE MORROWAN	6,041	10
ARKALON('60)	36-33S-32W	1,080	3,948	112,167	27		MARMATON MISSISSIPPIAN CHESTERAN MORROWAN	5,144 6,336 5,710	4 6
BLUEBELL('53)	33-34S-31W	80	5,783	61,044	2		MORROWAN	5,233	3
BLUEBELL NORTHWEST('54)	20-34S-31W	200	9,433	83,777	5		MARMATON CHESTERAN TORONTO LANS.-K.C. MARMATON	4,409 4,543	7 6
CUTTER('61)	31-31S-35W						MORROWAN	5,962	10
ALSO IN STEVENS AND HASKELL COUNTIES							CHESTERAN	5,947	
EVALYN-CONDIT('60)	15-33S-33W	2,160	168,801	2,639,117	54		MARMATON MORROWAN MISSISSIPPIAN TORONTO LANS.-K.C. MORROWAN	4,778 5,200 5,454 4,197 4,366 5,636	27 2 16 2
EVALYN-CONDIT EAST('71)	21-34S-32W	40	NO RUNS	83	1		CHESTERAN	6,038	
FEDDER('75)	23-32S-32W	40	5,681	5,681	1		MORROWAN	5,894	16
							LANS.-K.C.	4,342	11
							MISSISSIPPIAN	1,519	5
							CHEROKEE	4,540	9
							MISSISSIPPIAN	4,788	50
							VIOLA	4,024	6
							ARBUCKLE	3,366	5
							ARBUCKLE	3,250	5
							VIOLA	4,511	3
							SIMPSON		
							0000000000000		
							ANS.-K.C.		4,342
							ISSISSIPU22821,274,640		1,519
							HEROKEE C17452,565,520		4,540
							MORROWAN	5,692	10
HITCH('70)	25-32S-34W		NO REPORT						





TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL DURING 1976 TO END OF 1976	PRO- DUCING WELLS ABD.	NAME	PRODUCING ZONE	
						DEPTH FT.	THICK- NESS GRAVITY
SEWARD COUNTY (CONT.)							
VICTORY('60) ALSO IN HASKELL COUNTY	34-30S-33W	40	2,729	1	MARMATON LANS.-K.C. CHEROKEE MORROWAN CHESTERAN	4,750 4,126 5,245	10 79
WIDE AWAKE('54)	34-35S-34W	690	19,746	23	MISSISSIPPIAN TORONTO LANS.-K.C. MORROWAN CHESTERAN MISSISSIPPIAN	5,378 4,356 4,476 5,893 6,168	7 6 5 30
MISCELLANEOUS		40	356	1			
TOTAL SEWARD COUNTY		10,650	600,521	287			3
SHAWNEE COUNTY							
NONE							
TOTAL SHAWNEE COUNTY							1
SHERIDAN COUNTY							
ADELL('44) ADVANCE('56) ALLODIUM('55) ALSO IN GRAHAM COUNTY	11-06S-27W 26-08S-27W 19-06S-25W	960 40	83,321 1,144 NO REPORT	24 1	LANS.-K.C. LANS.-K.C. LANS.-K.C.	3,755 3,883 3,740	4 9 5
BLOOMFIELD('69) CORK SOUTH-EAST('67) CUSTER('55) FARBER('68) FREDA('68) GEERDES('68) GEISINGER('68) GEORGE('52) GEORGE SOUTHWEST('58) GURK('58) HORTONVILLE('53) HORTONVILLE EAST('69) HOXIE('56)	21-07S-30W 24-09S-25W 12-10S-26W 31-08S-27W 33-08S-28W 13-07S-31W 16-06S-23W 17-09S-26W 18-09S-26W 18-10S-25W 20-06S-26W 21-06S-26W 26-09S-23W	120 80 40 40 40 40 80 240 80 80 80 360	NO REPORT NO REPORT 2,999 2,336 59,243 26,398 16,174 1,083 132,492 91,848 107,405 135,216 118,227 559,492	15 3 2 1 1 1 2 6 2 2 8	LANS.-K.C. LANS.-K.C. LANSING LANSING LANS.-K.C. LANSING LANS.-K.C. LANS.-K.C. LANS.-K.C. LANS.-K.C. LANS.-K.C. TORONTO LANS.-K.C. LANS.-K.C.	4,191 3,884 4,024 3,736 3,992 3,942 4,023 3,860 3,824 3,789 3,810 3,901 3,824	5 5 5 28 5 4 11 10 23 6 3 47
HOXIE EAST('65)	06-09S-28W	40	123	1	LANS.-K.C.	3,824	47

HOXIE WEST('68)	240	22,151	4,35,835	6	HOWARD SHAWNEE	3,584	6
HOXIE SOUTH('69)							
JEROME('68)	30	3,999	77,899	2	LANS.-K.C.	3,796	5
KOSTER('68)	240	14,224	152,457	5	LANS.-K.C.	3,787	5
LINDENMAN WEST('65)	40	9,173	117,502	1	LANSING	3,932	
ALSO IN GRAHAM COUNTY	120	12,004	322,755	3	LANS.-K.C.	3,842	5
LUCERNE('66)	120	NO RUNS	51,045	3	LANS.-K.C.	3,719	73
MCFADDEN('74)	120	28,681	42,315	3	LANS.-K.C.	3,838	3
NIBLOCK('67)	80	2,122	39,474	2	LANS.-K.C.	3,677	8
OCHS('68)	80	1,575	37,431	2	LANS.-K.C.	3,909	
OCHS SOUTHEAST('72)	80	4,755	40,903	2	SHAWNEE	3,884	6
					LANS.-K.C.	3,919	6
OVERLOOK('67)	240	16,086	861,334	6	LANS.-K.C.	3,685	
OVERLOOK NORTH('69)	200	9,726	105,373	5	LANS.-K.C.	3,830	37
SEQUIN('72)	40	490	8,257	1	LANS.-K.C.	3,916	4
SOLOMON FORK('68)	260	23,054	570,944	9	LANSING	3,829	
STUDLEY('43)	160	12,150	770,388	4	LANS.-K.C.	3,810	9
STUDLEY SOUTHEAST('55)	40	NO RUNS	57,113	1	LANS.-K.C.	3,872	8
STUDLEY SOUTHWEST('45)	80	3,661	249,341	2	LANS.-K.C.		37
THERSA('70)		NO REPORT			LANS.-K.C.	4,156	3
TILTON('68)	40	NO RUNS	2,674	1	LANSING	3,776	
VAHLING('66)	40	NO RUNS	16,183	1	LANS.-K.C.	3,694	8
VAHLING WEST('67)	120	3,275	64,261	3	LANS.-K.C.	3,636	39
WESSEL NORTH('53)	40	NO RUNS	99,968	1	LANS.-K.C.	4,081	4
WILLSON('72)	160	9,041	133,528	4	KANSAS CITY	3,826	5
POOLS OR FIELDS ABANDONED			118,999				
TOTAL SHERIDAN COUNTY	4,960	292,452	13,636,334	122			22

LLANGS('58)	200	23,429	688,316	5	LANS.-K.C. MARMATON CHEROKEE	4,439 4,504 4,804	12 5 8
TOTAL SHERMAN COUNTY	200	23,429	688,316	5			

TOTAL SMITH COUNTY							

STAFFORD COUNTY							
AHNERT('41)	80	3,124	83,303	2	ARBUCKLE	3,754	6
ALBANO('57)	40	NO RUNS	151,177	1	SIMPSON	3,758	4
					LANS.-K.C.	3,812	6
ALBANO SOUTH('65)		NO REPORT	20,338		VIOLA	4,099	16
ALINE('68)		NO REPORT	317		ARBUCKLE	4,261	5
					LANS.-K.C.	3,549	15

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PROD- UCING WELLS	NAME	PRODUCING ZONE	
			DURING 1976	TO END OF 1976			DEPTH FT.	THICK- NESS AVERAGE GRAVITY
STAFFORD COUNTY (CONT.)								
BART-STAFF('51) ALSO IN BARTON COUNTY	04-21S-14W	200	4,553	519,593	5	LANS.-K.C. SIMPSON	3,396 3,534	5 40
BATMAN('68)	13-21S-13W	160	6,021	142,907	4	ARBUCKLE LANSING	3,572 3,284	6 40
BAYER('51)	16-21S-14W	520	24,457	1,054,466	13	ARBUCKLE LANS.-K.C. SIMPSON	3,284 3,543 3,736	22 31
BAYER WEST('65) BEDFORD('40)	30-21S-14W 21-23S-12W	80 400	3,008 20,745	82,672 2,274,371	2 10	VIOLA ARBUCKLE LANS.-K.C. LANS.-K.C. SIMPSON	3,778 3,471 3,832 3,859	4 30 16 9
BESTHORN SOUTHWEST BLACK CLOUD('70) BRADBRIDGE('48) ALSO IN EDWARDS COUNTY	11-21S-12W 06-24S-15W	80 40	NO REPORT 677 NO RUNS	36,202 2,433	2 1	ARBUCKLE WABAUNSEE LANS.-K.C. ARBUCKLE	3,364 3,216 3,686 4,020	4 14
BRENN('54) BROCK('44)	19-23S-13W 12-23S-12W	240 200	9,313 4,170	591,771 514,896	6 5	LANS.-K.C. LANS.-K.C. ARBUCKLE	3,366	14
BUNYAN('65) BUNYAN NORTHEAST('76) BYRON('43) CAREY('67) CENTERVIEW('54)	18-25S-12W 08-25S-12W 04-21S-12W 06-21S-12W 28-24S-13W	40 80 40 160 440	NO RUNS 9,259 2,167 5,675 8,234	8,080 9,259 71,474 88,785 547,308	1 2 1 4 11	LANS.-K.C. LANS.-K.C. ARBUCKLE ARBUCKLE LANS.-K.C. ARBUCKLE	3,616 3,584 3,435 3,521 3,834 4,188	6 6 8 18 6 5
CEPHAS('53)	10-25S-14W	160	7,803	665,188	4	LANS.-K.C. MISSISSIPPIAN	3,701 4,088	5 20
CEPHAS NORTH('54) CHASE-SILICA('30) ALSO IN BARTON AND RICE COUNTIES	35-24S-14W 21-20S-10W	40 560	NO RUNS 13,285	45,383 803,405	1 14	VIOLA LANS.-K.C. WINFIELD WABAUNSEE SHAWNEE	4,114 3,794 1,434 2,285	8 9 4
CHILD'S('59)	17-25S-15W	40	504	11,584	1	DOUGLAS LANS.-K.C. PENN. CONGL. SIMPSON	2,950 2,955 3,355 3,242	10 8 48 3
COCHLIN('51) CORNWELL('68)	19-22S-11W 20-23S-14W	40	1,309 NO REPORT	60,209	1	ARBUCKLE LANS.-K.C. MISSISSIPPIAN ARBUCKLE LANSING	3,328 3,945 4,231 3,571	10 3 4

CRISSMAN('52)	16-23S-14W	400	11,644	648,428	10	LANS.-K.C. SIMPSON	3,664 3,984	8 16	34
CURTIS('42)	06-22S-13W	690	24,184	2,117,820	17	ARBUCKLE KANSAS CITY	4,036 3,514	6 7	30
DELL('50)	07-21S-13W	80	1,441	161,152	2	ARBUCKLE	3,693	13	30
DELL EAST('51)	05-21S-13W	480	16,696	1,168,030	12	LANS.-K.C. PENN. CONGL.	3,446 3,471 3,545	8 8 8	36
DILLWIN('55)	16-24S-14W	400	8,912	1,430,797	10	ARBUCKLE LANS.-K.C. MISSISSIPPIAN	3,668 4,054	18 20	35
DILLWIN WEST('60)	18-24S-14W	40	NO RUNS	292	1	ARBUCKLE PENN. CONGL.	4,295 4,118	6	31
DRACH('37)	12-22S-13W	1,120	50,989	8,705,227	28	MISSISSIPPIAN LANS.-K.C. SIMPSON	4,097 3,642 3,690	5 12	35
DRALLE('67)	16-22S-14W	40	NO RUNS	3,131	1	ARBUCKLE	3,690	12	35
EMERSON('57)	29-25S-14W	40	885	52,509	1	LANS.-K.C.	3,475	3	32
EMERSON SOUTH('62)	32-25S-14W	40	1,253	23,711	1	LANS.-K.C.	3,905	10	36
EMERSON WEST('63)	30-25S-14W	160	NO REPORT	176,508	4	LANSING MISSISSIPPIAN	3,791 4,221	4	36
FANSHIER('68)	09-21S-13W	400	6,680	1,627,892	10	ARBUCKLE LANS.-K.C. "PENN. SAND"	3,769 4,164	1	39
FARWINGTON('43)	34-24S-15W	400	16,214	1,627,892	10	KINDERHOOKIAN MISSISSIPPIAN	4,168 4,378	16	21
FLORA('62)	36-21S-11W	120	3,499	130,899	3	SIMPSON VIOLA	4,227 4,417	12 16	21
FREY('50)	07-21S-14W	80	5,759	1,164,520	2	ARBUCKLE LANSING	3,309 3,393	2	49
FREY NORTHWEST('67)	06-21S-14W	80	2,460	37,370	2	PENN. CONGL.	3,499 3,717	7	27
GATES POOL('33)	27-21S-13W	5,040	177,473	19,247,709	126	ARBUCKLE LANS.-K.C. PENN. CONGL.	3,339 3,530 3,643	22	39
GATES NORTH('70)	22-21S-13W	290	32,712	185,340	7	SIMPSON	3,732	5	39
GERMAN VALLEY('51)	04-22S-12W	80	2,489	167,202	2	VIOLA ARBUCKLE	3,635 3,679	37	39
GLASSCOCK('58)	32-24S-13W	240	29,126	741,812	6	ARBUCKLE LANS.-K.C.	3,635 3,642	41	38
GLEN('54)	14-23S-14W	80	2,982	165,000	2	VIOLA ARBUCKLE	3,541 3,635	2	40
GOBIN('67)	27-25S-13W	80	2,463	6,524	2	ARBUCKLE	3,635	10	38
GRAY('46)	11-24S-13W	80	1,657	90,834	2	LANS.-K.C.	3,294	3	30
GREEN RIDGE('53)	30-23S-14W	360	5,682	411,891	9	LANS.-K.C.	3,672	5	31
GREEN RIDGE NORTHWEST('67)	24-23S-15W	NO REPORT	NO REPORT			VIOLA LANS.-K.C.	3,788 3,610	22 60	



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE			
			DURING 1976	TO END OF 1976		NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
STAFFORD COUNTY (CONT.)									
GRUNDER ('43)	11-25S-15W	230	7,423	424,992	7	LANS.-K.C. MISSISSIPPIAN	3,945 4,173	15	
HAHN ('53)	21-22S-13W	40	NO RUNS	46,611	1	ARBUCKLE LANS.-K.C. LANS.-K.C.	4,424	4	32
HAHN EAST ('57)	22-22S-13W	80	NO RUNS	30,305	2	ARBUCKLE	3,828	5	25
HALLEY EAST ('66)	34-24S-13W	40	3,590	67,442	1	KANSAS CITY	3,861	20	
HAMMOND ('57)	09-25S-14W	40	3,970	159,107	1	LANS.-K.C.	3,924	15	36
HAPPY VALLEY ('52)	15-23S-13W	90	2,016	114,299	2	LANS.-K.C. ARBUCKLE	3,430 3,810	60 9	35 35
HART ('49)	36-23S-14W	120	2,215	145,396	3	LANSING ARBUCKLE	3,453 3,830	4	
HARTER ('50)	30-24S-13W	40	3,539	221,100	1	LANS.-K.C. SIMPSON	3,767 4,167		39
HARTER NORTH ('56)	19-24S-13W	80	532	89,939	2	ARBUCKLE	4,181	34	
HAYNES ('59)	22-25S-15W	360	8,964	462,339	9	LANS.-K.C. MISSISSIPPIAN	3,785 4,232	5 9	32 35
HAYNES EAST ('60)	23-25S-15W	40	NO RUNS	44,783	1	LANS.-K.C. MISSISSIPPIAN	3,942 4,254	5 16	35 38
HAYNES SOUTH ('75)	28-25S-15W	40	1,793	1,964	1	MISSISSIPPIAN	4,214	15	
HAZEL ('42)	21-21S-13W	320	9,078	1,400,172	8	LANS.-K.C. ARBUCKLE	3,380 3,692	9	30 37
HAZEL WEST ('50)	20-21S-13W	80	36,905	2,547,214	25	KANSAS CITY ARBUCKLE	3,488 3,673	6 5	
HELENE ('52)	16-23S-12W	80	883	59,364	2	LANS.-K.C. ARBUCKLE			
HEYEN ('44)	24-23S-12W	560	11,494	1,308,821	13	LANS.-K.C. VIOLA	3,321 3,532	12 6	
HICKMAN ('51)	27-21S-14W	640	48,209	1,772,800	16	ARBUCKLE LANS.-K.C. SIMPSON	3,652 3,522	2 10	39 24
HICKMAN SOUTH ('52)	34-21S-14W	40	1,305	88,457	1	LANS.-K.C.	3,567	6	37
HICKMAN WEST ('59)	33-21S-14W	240	6,706	324,934	6	LANSING	3,419	5	34
HISS SOUTH ('50)	31-20S-13W	80	1,990	73,757	2	LANS.-K.C. ARBUCKLE	3,292 3,542	24 1	37 31
ALSO IN BARTON COUNTY									
HITZ ('41)	04-24S-12W		NO REPORT			VIOLA			
HUDSON ('52)	33-23S-12W	40	524	524	1	LANS.-K.C.		36	
HUDSON SOUTH ('61)	04-23S-12W		NO REPORT	4,248		LANS.-K.C. VIOLA	3,308 3,602	23 16	40
JORDAN ('36)	15-25S-14W	480	21,402	1,565,336	12	CHASE GROUP SHAWNEE LANS.-K.C.	1,921 3,112 3,722	16 3 5	

KACHELMAN(*50)	07-25S-13W	240	9,888	312,886	6	LANSING MISSISSIPPIAN VIOLA	3,946	33
KEELEY(*59)	05-21S-14W	40	981	40,042	1	ARBUCKLE	4,075	
KEENAN(*57)	20-22S-13W	120	622	83,116	3	LANS.-K.C.	4,294	5
KELLY WEST(*59)	34-23S-12W	40	NO RUNS	25,724	1	LANS.-K.C.	3,322	30
KENILWORTH(*47)	15-22S-13W	750	15,495	1,290,522	15	LANSING	3,396	6
						LANS.-K.C.	3,505	34
						ARBUCKLE	3,808	
KENILWORTH WEST(*73)	17-22S-13W	40	NO RUNS	805	1	ARBUCKLE	3,814	14
KIPP(*36)	27-25S-14W	240	8,011	371,430	6	LANS.-K.C.	3,827	32
						SIMPSON	4,243	79
KIPP NORTH(*54)	23-25S-14W	80	1,876	116,988	2	LANSING	3,748	6
KIPP NORTHEAST(*46)	23-25S-14W	80	6,809	420,493	2	LANS.-K.C.	3,844	32
KIPP SOUTHWEST(*57)	28-25S-14W	40	NO RUNS	111,910	1	LANS.-K.C.	3,850	34
KNOCHE SOUTH(*56)	17-24S-12W	240	2,864	317,635	6	VIOLA	3,872	8
KOELSCH(*52)	24-24S-14W	80	1,465	509,000	2	LANS.-K.C.	3,750	5
KOELSCH SOUTHEAST(*52)	25-24S-14W		NO REPORT	534,625		SIMPSON	4,181	35
						ARBUCKLE	4,187	41
KOELSCH WEST(*59)	23-24S-14W	160	4,823	175,388	4	LANS.-K.C.	3,612	34
KOWALSKY(*41)	32-20S-11W	240	19,477	979,859	6	LANS.-K.C.	3,185	4
						PENN. CONGL.	3,384	49
ALSO IN BARTON COUNTY						ARBUCKLE	3,378	6
KOWALSKY SOUTHWEST(*5)	06-21S-11W	760	18,352	721,706	19	PENN. CONGL.	3,434	6
						SIMPSON	3,398	23
LEESBURGH(*38)	12-25S-13W	720	75,215	4,535,548	18	ARBUCKLE	3,424	46
						TOPEKA	3,050	14
LEESBURGH WEST(*65)	11-25S-13W	80	689	31,280	2	LANS.-K.C.	3,837	14
LEISS(*56)	23-25S-13W	40	NO RUNS	74,218	1	SIMPSON	4,060	30
						ARBUCKLE	4,153	24
LEISS NORTHWEST(*66)	15-25S-13W	160	3,590	156,472	4	SIMPSON	4,176	10
						ARBUCKLE	4,247	2
						SIMPSON	4,215	7
						LANS.-K.C.	3,651	5
						ARBUCKLE	4,268	8
LEISS SOUTHEAST(*61)	25-25S-13W	30	5,321	160,507	2	SIMPSON	3,646	32
LEISS SOUTHWEST(*63)	26-25S-13W	80	NO RUNS	64,009	2	LANS.-K.C.	4,200	6
						SIMPSON		12
LEO(*50)	07-21S-13W	120	4,125	298,529	3	VIOLA	3,475	26
LINCOLN(*51)	29-21S-14W	80	NO RUNS	367,890	2	LANS.-K.C.	3,636	4
						ARBUCKLE	3,543	33
LONG VALLEY(*64)	02-23S-13W	40	NO RUNS	16,769	1	LANS.-K.C.	3,739	8
LUTZ(*63)	27-23S-13W	40	NO RUNS	15,586	1	SIMPSON	3,830	4
MCCANDLESS(*44)	30-25S-13W	800	24,149	2,618,371	20	ARBUCKLE	3,872	3
						SIMPSON	3,863	37
						LANS.-K.C.	4,251	3
						SIMPSON	4,250	16
MCCANDLESS NORTHEAST(*60)	20-25S-13W	40	NO RUNS	121,426	1	SIMPSON	4,250	37
						ARBUCKLE		10
MCGINTY(*50)	13-21S-14W	40	891	22,317	1	LANS.-K.C.	3,354	3
MCGINTY NORTHWEST(*51)	14-21S-14W	40	3,504	63,203	2	LANS.-K.C.		
						ARBUCKLE		
MCKITTRICK(*66)	21-21S-11W	400	21,477	440,294	10	LANS.-K.C.	3,080	2
						SIMPSON	3,342	6
						ARBUCKLE		

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION		PRO- DUCING WELLS	WELLS ADD. 1976	PRODUCING ZONE		
			BBL DURING 1976 TO END OF 1976				NAME	DEPTH FT.	THICK- NESS AVERAGE GRAVITY
STAFFORD COUNTY (CONT.)									
MACKSVILLE ('41)	03-24S-15W	160	511	274,399	4		NEVA	2,517	4
							COUNCIL GROVE	2,634	6
							HOWARD	3,032	8
							LANS.-K.C.	3,735	6
							ARBUCKLE	4,110	
							VIOLA	4,020	
MACKSVILLE EAST ('54)	14-24S-15W	240	18,713	244,563	5		SIMPSON	4,058	7
							ARBUCKLE	4,091	4
MARSH ('70)	29-21S-11W	90	3,316	31,103	2		VIOLA	4,126	20
							LANSING	3,124	18
MAX ('38)	35-21S-12W	2,480	99,718	11,149,994	62		SIMPSON	3,356	16
							LANS.-K.C.	3,590	35
							SIMPSON	3,570	7
MAX EAST ('61)	06-22S-11W		NO REPORT	944			ARBUCKLE	3,515	2
MAX NORTH ('55)	27-21S-12W	80	13,891	174,982	2		LANS.-K.C.	3,507	3
							PENN. CONGL.	3,551	17
MERLE ('49)	32-23S-13W	200	2,203	489,023	5		ARBUCKLE	3,669	10
MOODY ('56)	07-25S-14W	280	16,151	1,572,177	7		LANS.-K.C.	3,727	34
							MISSISSIPPIAN	3,727	32
							MISSISSIPPIAN	4,168	14
							VIOLA	4,214	12
MOPAC ('54)	30-24S-11W	200	19,120	594,133	5		VIOLA	3,938	5
MT VIEW ('52)	29-22S-13W	120	12,103	418,108	3		LANS.-K.C.	3,641	8
							ARBUCKLE	3,858	36
MUELLER ('38)	29-21S-12W	4,000	243,676	12,847,913	100		LANS.-K.C.	3,356	36
							ARBUCKLE	3,594	8
MULLER NORTH ('67)	07-21S-12W	40	NO RUNS	2,372	1		ARBUCKLE	3,496	18
NELLIE EAST ('60)	27-22S-14W	80	3,516	133,341	2		LANS.-K.C.	3,533	7
NEOLA ('34)	15-25S-11W	80	538	74,352	2		VIOLA	3,921	40
NEWELL ('53)	07-25S-11W	120	2,576	171,131	3		LANS.-K.C.	3,537	36
							VIOLA	3,913	3
NORTH STAR ('52)	27-24S-12W	40	1,593	434,903	1		SIMPSON	4,063	9
							VIOLA	3,915	16
NORTH STAR NORTH ('53)	21-24S-12W	80	2,132	108,855	2		ARBUCKLE	4,101	40
							VIOLA	2,593	2
OCONNOR ('48)	08-24S-15W		NO REPORT	34,699			COUNCIL GROVE	2,593	18
							HOWARD	3,040	42
							LANS.-K.C.	3,768	11
							SIMPSON	4,022	23
							ARBUCKLE	4,061	31
OMLOR ('57)	10-27S-14W	80	3,924	195,530	2		LANS.-K.C.	3,550	9
									35

OSCAR ('49)	24-22S-14W	40	3,827	297,837	1	LANSING ARBUCKLE VIOLA	3,503 3,798 3,777	9 7	35
OSCAR NORTH ('51)	14-22S-14W	440	16,769	1,415,737	11	ARBUCKLE	3,780	3	35
OSCAR SOUTH ('53)	26-22S-14W	40	1,645	268,316	1	KANSAS CITY ARBUCKLE	3,817	2	32
OSCAR WEST ('52)	22-22S-14W	920	33,065	2,504,864	24	LANS.-K.C.	3,593	8	35
PLEASANT GROVE ('52)	26-22S-12W	80	3,457	268,437	2	LANS.-K.C. VIOLA	3,462 3,619	3 3	37
PLEASANT HILL ('51)	26-24S-12W	40	2,498	38,066	1	LANS.-K.C.	3,924	5	
PRAEGER ('59)	36-24S-15W	120	3,212	244,734	3	MISSISSIPPIAN ARBUCKLE	4,209 4,392	5 6	35
PRAIRIE HOME ('49)	02-21S-13W	120	NO RUNS	45,977	3	LANS.-K.C.	3,372	86	37
PRITCHARD ('44) ALSO IN BARTON COUNTY	34-20S-14W	320	4,473	546,958	8	ARBUCKLE LANS.-K.C. SIMPSON	3,253	8	35
PUNDSACK ('47)	19-21S-13W	960	30,270	2,995,910	24	ARBUCKLE LANS.-K.C.	3,544 3,575	3 8	27
PUNDSACK NORTH ('50)	18-21S-13W		NO REPORT	194,909		ARBUCKLE LANS.-K.C.	3,735 3,494	8 8	
RADIUM TOWNSITE ('53)	05-22S-14W	1,880	111,786	2,752,580	47	ARBUCKLE LANS.-K.C. SIMPSON	3,674 3,584 3,820	7 6 6	26 28
RADIUM TOWNSITE WEST ('63) RADKE EAST ('54) RATTLESNAKE ('38) RATTLESNAKE EAST ('56)	06-22S-14W 24-23S-14W 13-24S-14W 07-24S-13W	40 40 120 160	1,343 654 NO REPORT 3,734	17,187 32,182 239,020 278,542	1 1 3 4	VIOLA LANS.-K.C. LANS.-K.C. LANS.-K.C. MISSISSIPPIAN	3,754 3,476 3,676 3,608 3,694 3,880	12 6 4 48 6 4	28 32 35
RATTLESNAKE SOUTHEAST ('54)	13-24S-14W	160	6,729	495,361	4	LANS.-K.C.	3,758	6	35
RATTLESNAKE SOUTHWEST ('50) RATTLESNAKE WEST ('44)	14-24S-14W 11-24S-14W	40 40	2,665 NO RUNS	130,090 242,428	1 1	MISSISSIPPIAN LANSING LANS.-K.C. MISSISSIPPIAN	3,936 3,760 3,759 4,025	6 7	35 37
RICHARDSON ('30)	36-22S-12W	1,470	93,238	18,010,969	49	LANS.-K.C. ARBUCKLE	3,264 3,537	62 10	43
ROLLING GREEN EAST ('49) ALSO IN BARTON COUNTY	30-20S-12W	40	1,243	27,575	1	LANS.-K.C.	3,236	6	35
ROTHGARN SOUTHEAST ('50)	14-21S-13W	80	4,769	380,509	2	ARBUCKLE LANS.-K.C.	3,491 3,378	6 7	37
RUGAN ('61)	02-21S-11W	80	459	49,721	2	ARBUCKLE PENN. CONGL.	3,544	4	47
RYCHLEC ('63) ST JOHN ('35)	14-21S-14W 23-24S-13W	40 400	1,774 28,131	54,823 3,448,008	1 10	ARBUCKLE LANS.-K.C. ARBUCKLE	3,374 3,734 3,588 4,075	4 3 32 12	36 38
ST JOHN NORTHWEST ('52)	20-23S-13W	280	4,375	283,601	7	LANS.-K.C. ARBUCKLE	3,644 3,956	6 5	33
ST JOHN TOWNSITE ('44) SALT MARSH ('48)	33-23S-13W 34-21S-11W	40 40	NO RUNS NO RUNS	532,721 45,413	1 1	ARBUCKLE LANS.-K.C.	3,919 3,132	220	26
SALT MARSH SOUTH ('73)	04-22S-11W	120	51,526	167,180	3	ARBUCKLE	3,445	2	



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE			
			DURING 1976	TO END OF 1976		NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
STAFFORD COUNTY (CONT.)									
SAND HILLS('44)	19-21S-11W	900	25,149	1,077,580	15	LANS.-K.C. SIMPSON ARBUCKLE VIOLA	3,189 3,481 3,548 3,434	6 5 10 8	
SANDAGO('47)	12-21S-12W	240	5,972	380,761	6	LANS.-K.C. ARBUCKLE	3,480 3,269	9 15	32
SANDAGO WEST('69)	13-21S-12W	80	5,435	71,344	2	LANS.-K.C. ARBUCKLE	3,483 4,166	3 13	36
SATERLEE('54)	31-24S-14W	120	6,305	289,198	3	PENN. CONGL. MISSISSIPPIAN ARBUCKLE	4,172 4,385	6 4	35
SAUNDRA('46)	14-21S-12W	880	37,150	989,847	22	LANS.-K.C. ARBUCKLE	3,282 3,546	37 18	37
SEEVERS('54)	06-25S-13W	80	3,238	310,966	2	LANS.-K.C.	3,893	49	30
SEEVERS NORTHWEST('56)	06-25S-13W	1,500	41,759	2,951,884	38	LANS.-K.C. MISSISSIPPIAN ARBUCKLE	3,826 4,042 4,192	3 8 4	30
SETSER('66)	09-21S-12W	120	1,044	43,423	3	LANS.-K.C. SIMPSON	3,234 3,470	18 6	
SHAFFER-ROTHGARN('41) ALSO IN BARTON COUNTY	03-21S-13W	1,680	81,328	3,776,349	42	ARBUCKLE LANS.-K.C. PENN. CONGL. SIMPSON	3,483 3,404 3,516 3,536	6 6 4	40
SHEPHERD('50)	16-22S-11W	80	376	418,983	2	ARBUCKLE	3,546	4	40
SHEPHERD NORTH('54)	09-22S-11W	160	2,271	280,932	4	LANS.-K.C. PENN. CONGL. SIMPSON	3,297 3,446 3,426	5 8 2	40
SILVER BELL('49)	ABD. 10-22S-13W	280	8,907	534,609	7	ARBUCKLE LANS.-K.C.	3,519 3,498	3 3	39
SITTNER('37)	33-21S-12W	200	31,713	991,463	5	ARBUCKLE LANS.-K.C.	3,774 3,278	11 36	30 38
SLADE SOUTH('62) ALSO IN PRATT COUNTY	35-25S-12W	160	3,060	209,168	4	ARBUCKLE KANSAS CITY	3,600 3,608	9	
SLEEPER SOUTH('62)	34-22S-11W	80	NO RUNS	77,967	2	VIOLA ARBUCKLE	4,048 3,618	27 4	39
SMALLWOOD('51)	02-22S-14W	840	62,160	1,648,611	21	LANS.-K.C. ARBUCKLE	3,474 3,576	29 11	39 32
SNIDER('36)	03-21S-11W	1,520	50,852	2,172,490	38	LANS.-K.C. PENN. CONGL. SIMPSON ARBUCKLE VIOLA	3,362	26	43

SNIDER SOUTH('38)	16-21S-11W	1,240	70,702	4,103,529	32	PENN. CONGL. SIMPSON	3,348 3,402	20 6	34
SNIDER SOUTHEAST('66)	14-21S-11W	80	2,132	42,131	2	ARBUCKLE			
SODEN('64)	23-23S-13W	40	6,503	33,420	1	LANS.-K.C.	3,060	4	39
SODEN EAST('73)	19-23S-12W	40	3,354	10,733	1	LANSING	3,450		
SPANGENBERG SOUTH('62)	27-22S-12W	40	1,406	42,792	1	ARBUCKLE	3,431	3	35
STAFFORD('40)	15-24S-12W	200	798	3,783,148	5	ARBUCKLE	3,685	10	
SUITER('62)	24-24S-15W	40	NO RUNS	21,519	1	VIOLA	3,945	14	41
SUTTON('54)	21-22S-14W	160	768	130,869	3	KINDERHOOKIAN	3,836	8	
SYMS SOUTHEAST('52)	27-21S-12W	280	18,477	310,228	7	VIOLA	4,096	6	28
TAYLOR('51)	15-21S-14W	240	15,572	296,541	6	LANS.-K.C.	4,154	3	34
TAYLOR NORTHEAST('56)	22-21S-14W	440	24,326	1,098,376	11	LANS.-K.C.	3,638	6	
TAYLOR NORTHWEST('68)	09-21S-14W	120	2,100	69,607	4	ARBUCKLE	3,248	5	
UNION CENTER('73)	24-25S-12W	40	NO REPORT	961	1	LANS.-K.C.	3,565	6	
UNION CENTER WEST('76)	05-25S-12W	90	961	8,212	1	LANS.-K.C.	3,486	6	
VANHOZER('64)	34-23S-14W	40	NO RUNS	206,363	1	LANS.-K.C.	3,602	2	
VAN LIEU('43)	20-24S-13W		NO REPORT			ARBUCKLE	4,069		
VAN WINKLE('50)	23-21S-14W	40	NO RUNS	19,975	1	LANS.-K.C.	3,770	5	
VAN WINKLE SOUTHEAST('50)	26-21S-14W	80	434	130,373	2	ARBUCKLE	3,569	8	31
VOGEL('57)	09-25S-11W	120	2,104	134,744	3	LANS.-K.C.	3,442	7	35
WATERS('58)	33-24S-14W		NO REPORT	12,225		LANS.-K.C.	4,153	34	37
WIDENER('54)	26-21S-12W	520	15,218	521,131	13	KINDERHOOKIAN	3,375	4	
WIL('42)	08-25S-16W		NO REPORT	129,768		LANSING	3,574	2	41
ALSO IN EDWARDS COUNTY						ARBUCKLE	4,032	7	
						PENN. CONGL.	4,315	50	
						CHEROKEE	4,324		
						PENN.-MISS			
						KINDERHOOKIAN	3,899	5	
WILDHORSE('71)	06-23S-13W	40	NO RUNS	3,153	1	MISSISSIPPIAN	3,214	10	
WOLF('66)	03-21S-12W	120	1,055	68,167	3	ARBUCKLE	3,472	7	
WOOD('53)	33-22S-14W	160	1,373	119,777	3	ARBUCKLE	3,693	12	28
ZENITH-PEACE CREEK('77)	23-24S-11W	2,680	100,028	430,430,633	67	LANS.-K.C.	3,932	50	28
ALSO IN RENO COUNTY					2	SIMPSON	3,965		
						ARBUCKLE	3,481		
						LANS.-K.C.	3,773		39
						PENN. CONGL.			
						"MISENER"			
						ARBUCKLE			
MISCELLANEOUS POOLS OR FIELDS ABANDONED		80	2,469	988,797	2				
TOTAL STAFFORD COUNTY		56,660	2,424,450	209,336,641	1,424				14
STANTON COUNTY									
BEAUCHAMP('59)	23-30S-41W	120	NO RUNS	23,281	3	MORROWAN	5,018	6	39
						MISSISSIPPIAN	5,337		

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE		
			DURING 1976	TO END OF 1976			NAME	DEPTH FT.	THICK- NESS AVERAGE GRAVITY
STANTON COUNTY (CONT.)									
HUGOTON GAS AREA('22)	03-35S-34W		NO REPORT				CHASE GROUP		
NICH('61)	15-30S-39W		NO REPORT				MORROWAN	5,630	
PANOMA GAS AREA('56)	12-31S-33W		NO REPORT				COUNCIL GROVE	2,843	
ALSO IN MORTON, STEVENS, AND GRANT COUNTIES									
SAND ARROYO('61)	17-29S-39W		NO REPORT				MORROWAN	5,476	
SHORE('59)	22-30S-40W	40	5,879	194,716	1		COUNCIL GROVE	5,316	49
SPARKS('54)	34-30S-42W	280	1,163	83,631	7		MISSISSIPPIAN WABAUNSEE		
SPARKS EAST('57)	29-30S-41W		NO REPORT				MORROWAN	5,254	
SPARKS WEST('58)	26-30S-43W		NO REPORT				MORROWAN	5,152	
							MORROWAN	5,260	
TOTAL STANTON COUNTY		440	7,042	301,628	11				
STEVENS COUNTY									
CENTER('60)	26-33S-37W	40	NO RUNS	56,640	1		MORROWAN	5,800	
CUTTER('61)	01-31S-35W	440	65,607	4,574,573	11		MISSISSIPPIAN MARMATON	6,562 4,778	27
ALSO IN SEWARD AND HASKELL COUNTIES							MORROWAN	5,200	2
CUTTER SOUTH('61)	27-31S-35W	200	12,532	644,238	5		MISSISSIPPIAN	5,454	16
GENTZLER('71)	07-33S-37W	40	NO RUNS	4,64	1		MISSISSIPPIAN	3,928	
GOOCH('63)	08-35S-35W	720	26,633	1,025,085	13		MORROWAN	5,992	26
							MORROWAN	5,926	26
HANKE('56)	06-35S-36W	80	NO RUNS	1,197	2		MISSISSIPPIAN	6,355	23
HUGOTON GAS AREA('22)	03-35S-34W		NO REPORT				MORROWAN	6,267	
KEL('62)	15-34S-33W		NO REPORT				CHASE GROUP		
LARRABEE('67)	13-32S-35W	200	45,696	378,528	5		COUNCIL GROVE	2,965	6
PANOMA GAS AREA('56)	12-31S-38W		NO REPORT				MORROWAN	5,594	17
ALSO IN MORTON, STANTON, AND GRANT COUNTIES							CHESTERAN	5,856	
PERRILL('59)	07-31S-37W	80	NO RUNS	37,684	2		COUNCIL GROVE	2,843	
PERRILL WEST('61)	06-31S-38W		NO REPORT				MORROWAN	5,326	
SKI('61)	16-34S-35W		NO REPORT				MISSISSIPPIAN	5,655	
VOORHEES('64)	13-34S-37W	200	8,759	378,953	5		MORROWAN	6,180	
							ST. LOUIS	6,734	22
WALKENMEYER('59)	35-33S-36W	200	849	31,491	5		MISSISSIPPIAN	6,145	
TOTAL STEVENS COUNTY		2,240	160,076	7,129,165	56		MORROWAN		

SUMNER COUNTY

ANSON('28)	26-30S-02W	840	24,354	1,335,371	21	HOWARD	3,264		
						LANS.-K.C.	3,742	13	
ANSON SOUTHEAST('58)	12-31S-02W	1,200	116,213	3,351,494	30	MISSISSIPPIAN			
ASHTON NORTHWEST('60)	13-34S-01E	160	11,304	300,168	4	MISSISSIPPIAN	3,738	14	
ASHTON SOUTHEAST('65)	30-34S-02E	160	1,526	13,647	4	LANS.-K.C.	3,584	12	
						CHEROKEE	3,428		
ATTEBERY('60)	20-33S-01W		NO REPORT	60,827		MISSISSIPPIAN	3,514	4	
BADGER CREEK('58)	01-34S-01E	40	NO RUNS	109,833	1	SIMPSON	4,284	4	45
BATES('66)	31-30S-01W	520	65,733	924,099	13	SIMPSON	3,966	6	
BELLE PLAINE('65)	35-30S-01E	80	2,464	1,57,56	2	MISSISSIPPIAN	3,727	6	
						KANSAS CITY	2,716	18	
BELLMAN('45)	15-30S-01E	80	NO RUNS	463,958	2	SIMPSON	3,614	4	43
BITTER CREEK('53)	01-35S-01E	160	NO RUNS	563,390	4	SIMPSON	3,798	5	49
						"STALNAKER"	2,353	13	
						"CATTLEMAN"	3,342	10	
CALDWELL('29)	16-35S-03W	80	3,029	1,789,507	2	MISSISSIPPIAN	3,500	15	37
						MISSISSIPPIAN	4,408	8	
CALDWELL NORTH('75)	08-35S-03W	40	1,325	2,390	1	SIMPSON	4,765	19	
CASTER('69)	35-33S-02E	720	33,176	441,755	13	SIMPSON	4,873		
						LANS.-K.C.	2,705	11	
CHURCHILL('26)	25-31S-02E	560	25,359	20,474,312	14	"BARTLESVILLE"	3,360	12	
ALSO IN COWLEY COUNTY						SHAWNEE	1,820	25	
						"STALNAKER"			
CHURCHILL NORTHEAST('55)	18-31S-03E		NO REPORT			KANSAS CITY	1,874	1	
ALSO IN COWLEY COUNTY						"LAYTON"	2,632	24	
CONWAY('63)	28-30S-03W	80	3,474	38,325	2	ARBUCKLE	2,420		
CONWAY NORTH('71)	28-30S-03W	280	20,343	301,163	7	KANSAS CITY			
						LANS.-K.C.	3,243	6	
CONWAY SPRINGS('59)	05-31S-03W	440	8,862	2,157,547	11	SIMPSON	4,269	3	42
CORASTONE('63)	22-31S-03W		NO REPORT			SIMPSON	4,370	6	
DICKSON('65)	03-31S-03W	80	7,661	161,386	2	WABAUSSIE	2,070		
DIERKS('75)	24-30S-01W	40	13,100	28,690	1	KANSAS CITY	3,341	8	
DONLEY('69)	35-32S-02E	80	NO RUNS	8,923	2	SIMPSON	3,856	2	
DUNCAN('63)	18-30S-02W	40	3,124	61,422	1	MISSISSIPPIAN	3,238	8	
ELARTON('75)	03-32S-03W	300	NO REPORT	3,222,353	7	KANSAS CITY	3,102	2	39
FALL CREEK('50)	03-35S-03W		5,845			MISSISSIPPIAN	3,932	8	
						LANS.-K.C.	3,608	13	39
						MISSISSIPPIAN	4,282	10	
FANNIE EAST('67)	24-33S-01E	40	NO RUNS	14,998	1	SIMPSON	4,746	50	46
GERBERDING('54)	06-34S-04W	80	7,994	247,114	2	MISSISSIPPIAN	3,492	85	
GUELPH('51)	06-35S-01E	880	49,620	3,523,954	22	SIMPSON	4,710	5	35
						LANS.-K.C.	3,028	45	45
						SIMPSON	3,854	10	
						ARBUCKLE	3,969		
HEUSZEL('67)	11-35S-01E	80	NO RUNS	41,982	2	"CLEVELAND"	3,212	17	41
HOLMAN('60)	26-33S-02E	440	10,629	541,861	10	"BARTLESVILLE"	3,311	4	
						MISSISSIPPIAN	3,304	6	



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	NAME	PRODUCING ZONE	
			DURING 1976 TO END OF 1976	BBL				DEPTH FT.	THICK- NESS AVERAGE GRAVITY
SUMNER COUNTY (CONT.)									
HOLMAN WEST ('63)	27-37S-02E	40	1,599	30,199	1		MISSISSIPPIAN	3,284	1
HORSCH ('59)	04-31S-01W	40	2,343	55,586	1		MISSISSIPPIAN	3,664	8
HUNNEWELL ('27)	18-35S-01E	40	NO RUNS	3,410	1		SHAWNEE		
							"LAYTON"	2,983	6
INTERCHANGE ('59)	19-32S-01E	120	38,128	1,439,245	3		MISSISSIPPIAN		
KERSCHEN ('55)	17-31S-03W	400	3,058	1,029,532	11		SIMPSON	4,053	7
							WABAUNSEE		42
KLEIER ('72)	10-33S-02E	80	2,271	12,567	2		LANSING	3,267	
LANGF ('70)	25-30S-03W	40	NO RUNS	485	1		MISSISSIPPIAN	3,912	10
							"LAYTON"	2,723	
LATTA ('27)	09-30S-02W	800	48,486	2,360,755	20		CHEROKEE	3,772	4
							MISSISSIPPIAN	3,786	5
							"SEVERY"		
							KANSAS CITY	3,042	14
LATTA NORTH ('56)	32-22S-02W		NO REPORT				MISSISSIPPIAN	3,656	12
ALSO IN SEDGWICK COUNTY							LANS.-K.C.	3,117	5
LATTA NORTHWEST ('56)	05-30S-02W	440	21,655	850,110	11		KANSAS CITY	3,172	4
LATTA SOUTHWEST ('68)	20-30S-02W	120	NO RUNS	39,538	3		LANSING	3,108	3
LFE ('51)	33-32S-02E	280	4,186	238,195	7		MISSISSIPPIAN	3,349	8
LOVE-THREE ('69)	17-22S-04W	240	1,298	64,484	6	1	"STALNAKER"		
							MISSISSIPPIAN		
MCLAUGHLIN ('68)	11-30S-02W	200	8,897	179,701	5		SIMPSON	4,364	3
MARGARET ('46)	36-32S-02E	40	NO RUNS	143,869	1		LANS.-K.C.	3,082	3
MARKLEY ('58)	22-30S-01E	280	2,121	530,650	6		MISSISSIPPIAN	3,474	
MEEK ('56)	10-35S-01E	40	113	3,889	1	1	ARBUCKLE	3,809	5
							"CLEVELAND"		
MEILS ('60)	05-24S-02E	80	778	48,466	2		SIMPSON	3,492	16
							"CATTLEMAN"	3,435	8
MOYER ('58)	12-31S-03W	160	6,478	238,712	4		"BARTLESVILLE"	3,459	9
MOYER NORTHWEST ('59)	02-31S-03W	200	7,206	201,780	5		MISSISSIPPIAN	3,344	2
MURPHY ('32)	07-35S-03E	2,060	35,605	7,696,736	74		KANSAS CITY	3,173	2
							IRELAND		
ALSO IN COWLEY COUNTY							"ELGIN"		
							"SEVERY"		
							"STALNAKER"		
							KANSAS CITY	2,808	
							"CLEVELAND"		
							"BARTLESVILLE"	3,472	10
							MISSISSIPPIAN	3,500	
							SIMPSON		
NORRIS WEST ('71)	04-34S-02E	160	7,173	151,619	4		KANSAS CITY	2,948	7
OHARA ('55)	18-32S-01W	440	11,831	688,184	11		KANSAS CITY	3,256	8

OLIVE BRANCH (050)	11-155-15W	120	NO RUNS	3,126.9	3	LANS-K-C. MISSISSIPPIAN	4,018	10
OSBORN (070)	15-155-15W	70	23,085	2,437.1	2	SIMPSON WHITE CLOUD	4,444 1,946	4 6
OSBORN NORTHWEST (076)	14-155-15W	120	NO REPORT			LANS-K-C. MISSISSIPPIAN	3,233 3,870	4 4
OXFORD (077)	14-155-15E	120	NO REPORT 66,667	17,399.953	28	SIMPSON MISSISSIPPIAN WABAUNSEE	4,293 3,909	4 2
OXFORD WEST (076)	12-155-15E	320	8,125	1,672.55	8	SHAWNEE "STALNAKER" "LAYTON" MISSISSIPPIAN SIMPSON	1,930 2,020 2,510	16 20
PADGETT (025)	12-155-15E	5,040	153,589	4,952.310	76	ARBUCKLE KANSAS CITY MISSISSIPPIAN	2,890	5
PEARL (074)	12-155-15W	40	90.6	3,455	1	ARBUCKLE NEVA	728	31
PERTH (065)	12-155-15W	40	12,700	1,592.855	12	WABAUNSEE LANS-K-C. PLEASANTON SIMPSON	1,542 2,776 3,138 4,492	1 4 14 2
PERTH EAST	12-155-15E	90	COMBINED WITH PERTH	962.592	2	SIMPSON	4,266	16
PORTLAND (050)	12-155-15E	80	6,125	1,324.8	2	KANSAS CITY SIMPSON	3,030 4,002	4 4
PORTLAND NORTHEAST (049) ARD.	12-155-15E	80	1,996	1,424.8	2	MISSISSIPPIAN "LAYTON" MISSISSIPPIAN SIMPSON	3,684 3,040 3,715 4,069	4 4 2 7
PORTLAND SOUTHWEST (056)	12-155-15E	80	1,769	5,672.260	1	WABAUNSEE "BURGES" MISSISSIPPIAN SIMPSON	3,220	4
PRIME (080)	12-155-15W	40	NO REPORT			ARBUCKLE	5,550	15
RAINIER (080)	12-155-15E	40	NO RUNS	2,595	1	"LAYTON"	3,351	5
RAINS (060)	20-155-01W	40	NO RUNS	3,229	1	SIMPSON	5,963	9
REFUSSER (066)	20-155-01E	40	NO REPORT	8,282		MISSISSIPPIAN "HARTLESVILLE"	5,160 3,388	12
REYNOLDS (062)	18-155-01E	160	61,47	60,143	4	MISSISSIPPIAN	3,762	51
ROBE (076)	18-155-01E	80	5,592	3,520.35	2	SIMPSON	4,162	6
ROSK (059)	18-155-1E	40	12,603	4,210.8	1	SIMPSON	4,007	10
ROSK SOUTH (074)	18-155-1E	200	1,939	311.251	5	SIMPSON "HARTLESVILLE" MISSISSIPPIAN	4,021 3,268 3,283	3 10
ROUTER (076)	18-155-1E	120	6,462	151.283	5	ARBUCKLE	3,413	10
ROUTER NORTHWEST (073)	19-155-12E	120	3,958	412.863	3	MISSISSIPPIAN	3,579	18
ROUTER SOUTHWEST (073)	18-155-1E	120	2,504	9,969	5	SIMPSON	3,551	5
SAUZER (073)	18-155-1E	600	19,217	1,903.357	15	ARBUCKLE	3,546	7
SEYDELL (058)	18-155-1E	600	3,212	101.241	1	MISSISSIPPIAN KANSAS CITY	3,371 2,747	15 6
SLATE CREEK (052)	19-155-1E	60	5,212	101.241	1	KANSAS CITY	3,369 3,826 2,834	2 10 12

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE		
			DURING 1976	TO END OF 1976			NAME	DEPTH FT.	THICK- NESS AVERAGE GRAVITY
SUMNER COUNTY (CONT.)									
SLATE CREEK NORTH ('73)	04-37S-02E	80	NO RUNS	321	2		ARBUCKLE	3,382	4
SLICK-CARSON ('24)	19-32S-03E	83	NO RUNS	7,860,852	2		KANSAS CITY	2,630	
ALSO IN COWLEY COUNTY									
							"LAYTON"	3,150	
							"BARTLESVILLE"		
							SIMPSON		
SOUTH HAVEN ('54)	02-35S-01W	160	160	607,724	4		SIMPSON	4,189	5
SPARR ('61)	14-30S-02W	PC	653	27,653	2		MISSISSIPPIAN	3,773	13
TREKELL ('59)	19-31S-01W		INCLUDED WITH ANSON SOUTHEAST				MISSISSIPPIAN	3,715	9
VAL VERDE ('45)	23-33S-02E		NO REPORT	14,895			"BARTLESVILLE"	3,280	15
VOILS ('58)	17-30S-01W	240	14,758	339,656	6		MISSISSIPPIAN	3,499	13
WALTA ('59)	25-33S-04W	160	4,433	345,650	4		MISSISSIPPIAN		
							SIMPSON	4,532	5
WELLINGTON ('29)	30-20S-12E	3,480	164,601	17,504,617	116		WHITE CLOUD	1,736	6
							KANSAS CITY	3,152	
WELLINGTON NORTHEAST ('55)	27-31S-01W	560	6,074	781,412	14		MISSISSIPPIAN	3,655	11
YARNELL ('69)	35-32S-04W	320	7,738	97,791	8		MISSISSIPPIAN	3,659	5
YARNELL NORTHEAST ('69)	26-32S-04W	200	9,275	114,496	5		MISSISSIPPIAN	4,004	8
							WABAUNSEE	2,012	5
ZEKA ('75)	24-31S-01W	40	2,470	5,136	1		MISSISSIPPIAN	3,977	6
ZYBA ('37)	07-30S-01F	280	6,910	874,555	7		MISSISSIPPIAN	3,625	
ZYBA SOUTHWEST ('44)	22-30S-01W	120	2,611	1,866,745	3		SIMPSON	3,866	3
POOLS OR FIELDS ABANDONED									
				371,171			SIMPSON	3,918	12
TOTAL SUMNER COUNTY		28,300	1,349,620	117,894,920	735	6			
THOMAS COUNTY									
BASTIN ('68)	34-08S-32W	40	NO RUNS	20,499	1		LANSING		
HUELSMANN ('76)	01-10S-31W	40	52	52	1		LANS.-K.C.	4,024	3
KISTLER ('72)	34-09S-34W	40	1,111	5,904	1		CHEROKEE	4,723	8
NOLLETTE ('76)	15-10S-33W	90	25,916	25,916	2		LANS.-K.C.	4,100	12
RANDALL ('68)	34-08S-32W		NO REPORT				LANSING		
RANDALL NORTH ('69)	28-08S-32W	40	NO RUNS	13,075	1		CHEROKEE	4,580	617
REXFORD ('76)	34-07S-31W	80	17,793	17,793	2		LANS.-K.C.	4,004	8
SCHWARTZ ('70)	01-09S-31W	40	3,577	31,149	1		LANS.-K.C.	4,032	4
U-PAC ('74)	32-10S-32W	240	158,867	288,462	6		LANSING	3,992	
							CHEROKEE	4,451	
MISCELLANEOUS		40	2,786		1				
POOLS OR FIELDS ABANDONED				12,257					
TOTAL THOMAS COUNTY		640	210,102	440,785	16				

## TREGO COUNTY

ADAIR SOUTHWEST(*56)	28-12S-21W	NO REPORT	12,023		WARMATON	3,856	10	36
BRENNER(*67)	14-15S-21W	3,953	64,340	2	CHEROKEE	4,092	37	
CEDAR VIEW(*71)	01-14S-22W	22,263	272,231	7	LANS.-K.C.	3,686	8	
CEDAR VIEW EAST(*75)	06-14S-21W	176	176	1	PENN. CONGL.	4,084	2	
CEDAR VIEW NORTHEAST(*73)	36-13S-22W	NO RUNS	4,448	1	CHEROKEE	4,007	4	
CEDAR VIEW SOUTHEAST(*75)	07-14S-21W	9,342	15,975	1	PENN. CONGL.	4,155	2	
COTTON(*45)	15-12S-21W	13,888	292,533	6	LANS.-K.C.	3,597	5	
COTTON EAST(*47)	14-12S-21W	8,810	148,127	3	WARMATON	3,911	14	30
COTTON SOUTH(*66)	22-12S-21W	NO REPORT	2,402		ARBUCKLE	3,958	34	
DEMLRY(*65)	03-11S-22W	NO REPORT	1,586		ARBUCKLE	3,942	6	40
DIEBOLT(*53)	33-10S-23W	5,516	1,000,791	9	ARBUCKLE	3,909	15	
ALSO IN GRAHAM COUNTY					LANSING	3,638	4	40
DIEBOLT EAST(*72)	03-11S-23W	NO RUNS	476	1	WARMATON	3,807	6	35
EGGER(*58)	12-13S-21W	3,894	225,925	3	LANS.-K.C.	3,779		
ELLIS(*43)	31-12S-20W	38,716	2,443,483	29	LANS.-K.C.	3,751	6	
ALSO IN ELLIS COUNTY					LANS.-K.C.	3,450	6	
ELLIS NORTHWEST(*44)	26-12S-21W	2,169	324,835	2	ARBUCKLE	3,825	3	
ELLIS SOUTHWEST(*59)	02-13S-21W	NO REPORT	26,818		ARBUCKLE	3,632	8	40
FLAX(*65)	26-13S-21W	2,606	114,327	5	REAGAN	3,832		
GARNER(*68)	19-11S-24W	NO REPORT	1,492		ARBUCKLE	3,840	2	35
GARNER WEST(*71)	24-11S-25W	6,783	85,793	2	ARBUCKLE	3,925	8	40
GROFF(*52)	26-14S-21W	50,105	1,810,783	19	LANS.-K.C.	3,797	6	
HERBERT(*58)	18-13S-20W	9,159	34,828	4	WARMATON	3,818		36
ALSO IN ELLIS COUNTY					ARBUCKLE	4,038	19	
HOLLAND(*73)	23-13S-22W	8,277	73,422	2	LANSING	3,756	4	
HOMBURG(*55)	11-13S-21W	NO RUNS	37,716	1	KANSAS CITY	3,893	4	
KOHL(*62)	11-12S-21W	11,572	143,944	4	LANS.-K.C.	3,493	10	36
KRANZ(*71)	33-15S-21W	NO RUNS	2,186		WARMATON	3,755	17	
KUPPETZ(*65)	04-14S-21W	1,651	71,684	2	PENN. CONGL.	3,822	10	
KUTINA(*55)	20-15S-21W	2,931	562,730	6	LANS.-K.C.	3,521	4	
KUTINA WEST(*65)	24-15S-22W	3,562	195,095	3	PENN. CONGL.	3,844	6	40
LARUE(*74)	28-11S-23W	127	292	1	ARBUCKLE	3,907	19	
LITTLECHILD(*74)	23-11S-24W	5,980	31,362	4	LANS.-K.C.	3,657	48	34
LOCKER(*53)	05-14S-21W	NO RUNS	11,187	1	WARMATON	3,800	10	32
MADDEN(*67)	17-14S-21W	NO RUNS	39,984	1	LANSING	3,694	2	34
MADDEN WEST(*73)	18-14S-21W	NO RUNS	4,504	1	ARBUCKLE	4,191	3	
MADDEN SOUTHWEST(*75)	17-14S-21W	33,847	60,505	2	CHEROKEE	3,621	72	32
MASSIER(*69)	14-14S-22W	2,305	51,736	2	LANS.-K.C.	4,052	4	
					ARBUCKLE	4,151	6	40
					CHEROKEE	4,202	65	
					LANS.-K.C.	3,695	31	
					LANS.-K.C.	3,819	7	
					CHEROKEE	3,966	46	
					CHEROKEE	3,951	4	
					ARBUCKLE	3,988	6	
					LANS.-K.C.	3,988	6	
					CHEROKEE	3,547	27	



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE		
			DURING 1976 TO END OF 1976	BBL			DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
TREGO COUNTY (CONT.)									
MESERVE('65) ALSC IN ELLIS COUNTY	18-15S-20W	400	9,329	155,207	9	PENN. CONGL.	3,419	23	40
MONG('62)	25-11S-23W	80	1,214	48,733	2	LANSING	3,620	5	41
MUHLHEIM('63)	15-13S-21W	280	4,315	249,141	7	LANS.-K.C. ARBUCKLE	3,524 3,904	4 1	
NEWCOMER('56)	12-12S-23W	1,160	37,820	2,190,553	31	TORONTO			
NICHOLSON('45) ALSC IN ELLIS COUNTY	30-11S-27W	200	7,293	411,904	5	LANS.-K.C. ARBUCKLE	3,733 3,842	3 12	37 34
OGALLAH('51)	26-12S-22W	3,320	129,546	13,486,167	83	LANS.-K.C. ARBUCKLE		24	38
OGALLAH NORTHWEST('57)	21-12S-22W	40	934	41,251	1	LANS.-K.C. ARBUCKLE	3,724 4,093	3 7	32
OGALLAH SOUTH('74)	12-13S-23W	200	80,536	97,758	5	LANS.-K.C. PAWNEE	3,586 3,930	41 22	
PAGE CREEK('56) PETTY('73)	28-15S-22W	40	NO REPORT	14,588		CHEROKEE		4	
RHODEN('56)	19-13S-21W	40	6,128	44,623	1	LANS.-K.C.	3,635	13	
RIDGEWAY('52)	26-12S-23W	40	NO RUNS	143,660	1	LANS.-K.C.	3,764	6	32
	26-12S-21W	400	10,080	607,760	10	LANS.-K.C.	3,693	13	36
RIGA('29)	20-13S-21W	120	2,783	57,739	3	ARBUCKLE LANS.-K.C. MARMATON CHEROKEE	3,896		
RIGA NORTHEAST('57)	09-13S-21W	40	NO RUNS	51,478	1	LANS.-K.C. ARBUCKLE	3,503 3,915	28 2	39
RIGA SOUTH('74) SALINE VALLEY('69)	29-13S-21W	80	5,251	8,829	2	LANS.-K.C.	3,824	6	
SCANLON('62)	03-11S-24W	80	4,627	46,218	2	LANS.-K.C.	3,752	30	
SEIBEL('64)	18-11S-24W	120	5,007	130,123	3	LANS.-K.C.	3,868	6	34
	06-13S-21W	160	8,346	128,130	4	LANS.-K.C. ARBUCKLE	3,561	40	
SHAW CREEK('70) SPLITTER('71) SPLITTER SOUTHWEST('76)	28-11S-22W	40	1,453	16,772	1	MARMATON	3,894	12	
SUNNY SLOPE('52)	21-15S-25W	120	4,107	48,904	3	MISSISSIPPIAN	4,353	11	
SUNNY SLOPE NORTHWEST('58)	29-15S-25W	560	NO REPORT			MISSISSIPPIAN	4,436		39
	21-14S-21W	120	30,463	1,158,953	14	MARMATON	3,848	14	
	21-14S-21W	120	NO RUNS	8,874	3	LANS.-K.C. PENN. CONGL.	3,484	42	
TIDBALL('76) TRICO('51) ALSO IN GRAHAM, ROOKS, AND ELLIS COUNTIES	12-11S-25W	160	49,698	49,698	4	LANS.-K.C.	3,702	7	30
VODA('57)	20-15S-20W	1,200	69,038	3,710,745	40	LANS.-K.C. ARBUCKLE	3,651 3,786	18 4	36
VODA SOUTHEAST('74)	28-11S-24W	320	1,596	453,346	8	LANS.-K.C.	4,008	4	
VODA NORTH('72)	36-11S-24W	40	4,258	23,943	1	LANS.-K.C.	3,812	16	
W-L('66) WAKEENEY('34)	21-11S-24W	21	1,123	21,004	1	LANS.-K.C.	3,983	3	
	12-11S-24W	80	NO RUNS	101,239	2	LANS.-K.C.	3,668	8	38
	14-11S-23W	280	2,442	1,035,605	7	LANS.-K.C.	3,619	8	

WAKEENEY EAST('49)	13-11S-23W	160	11,845	255,010	4	LANS.-K.C.	3,624	4	38
WALZ('50)	12-11S-21W	840	37,264	1,378,056	21	LANS.-K.C.	3,428	9	35
						ARBUCKLE	3,666	11	
WALZ NORTHWEST('57)	12-11S-21W	120	5,187	234,964	3	ARBUCKLE	3,693	2	
ZEIGLER('64)	04-11S-21W	200	4,360	296,990	5	ARBUCKLE	3,760	4	
ZEMAN('68)	33-11S-21W	80	5,940	61,502	2	LANSING	3,703	6	

POOLS OR FIELDS ABANDONED

TOTAL TREGO COUNTY

16,160	789,628	35,465,069	416	9
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WABAUNSEE COUNTY

ASHBURN('58)	29-14S-12E	40	3,657	259,794	1	VIOLA	3,255	7	
DAVIS RANCH('49)	33-13S-10E	400	222,223	6,842,127	10	KANSAS CITY	1,850	4	
						HUNTON	2,929	15	29
						VIOLA	3,201		
MARAI DES CYGNES('59)	31-14S-12E	40	NO RUNS	1,791	1	SIMPSON	2,952	6	
MILL CREEK('50)	02-13S-10E	120	4,083	401,356	3	VIOLA	2,923	4	27
NEWBURY('50)	11-11S-11E	240	5,906	423,783	6	VIOLA	2,931	4	27
WAUGH('63)	07-15S-12E	120	NO RUNS	44,748	3	SIMPSON	3,037	14	
WILMINGTON('59)	29-14S-12E	160	3,415	212,879	4	SIMPSON	3,099	3	23
WOODBURY('51)	11-15S-10E	120	4,978	222,055	3	VIOLA	2,996	6	
POOLS OR FIELDS ABANDONED				18,690		VIOLA	3,328	5	

TOTAL WABAUNSEE COUNTY

1,240	244,262	3,446,507	31
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WALLACE COUNTY

SEXSON('56)

MORROWAN

19-13S-42W	NO REPORT		5,008
	NONE		

TOTAL WALLACE COUNTY

WASHINGTON COUNTY

TOTAL WASHINGTON COUNTY

	NONE	
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WICHITA COUNTY

RUPP('64)

MORROWAN

ALSO IN KEARNEY COUNTY

05-21S-33W	120	24,783	44,355	3
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TOTAL WICHITA COUNTY

120	24,783	51,115	3
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WILSON COUNTY

ALTCONA('63)

"SQUIRREL"

25

900	24,282	1,519,016*	90	1
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650

"BARTLESVILLE"

825

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1976	PRODUCING ZONE		
			DURING 1976 TO END OF 1976	BBL			NAME	DEPTH FT.	THICK- NESS
WILSON COUNTY (CONT.)									
ALTCONA EAST ('35)	09-29S-17E	260	2,976	236,687*	13		"BARTLESVILLE"	900	
ALSO IN NEOSHO COUNTY									
BENEDICT ('00)	28S-15E	1,040	8,422	358,988*	52		"BARTLESVILLE"	1,000	
BUFFALO-VILAS ('05)	27S-17E	1,070	18,892	919,532*	107		CHEROKEE	1,150	
ALSO IN WOODSON COUNTY							"BARTLESVILLE"	1,025	
COFFEYVILLE-CHERRYVALE (1892)	33S-17E		NO REPORT	*			"WAYSIDE"	400	
ALSO IN MONTGOMERY AND LABETTE COUNTIES							FT. SCOTT	600	
							"BARTLESVILLE"	1,000	
							ARBUCKLE	1,300	
COYVILLE WEST ('54)	25-27S-13E	160	205	16,179	4		"SQUIRREL"		
FREDONIA (1890)	20S-15E	640	15,246	470,540*	32		"BURGESS"	1,050	
HUMBOLDT-CHANUTE ('00)	26S-18E	40	263	44,893*	1		"BARTLESVILLE"	850	20
ALSO IN ALLEN, NEOSHO, AND WOODSON COUNTIES							"SQUIRREL"	740	
NEODESHA ('00)	30S-15E	2,830	32,503	2,100,749*	283	2	"BARTLESVILLE"	950	
ALSO IN MONTGOMERY COUNTY									
NEODESHA EAST ('00)	30S-17E	280	NO REPORT	34,673*	7		CHEROKEE		
MISCELLANEOUS			3,558						
TOTAL WILSON COUNTY		7,300	106,347	10,345,166	591	5			
				RECORDED					
WOODSON COUNTY									
BIG SANDY ('26)	23-26S-14E	1,240	24,134	1,251,147*	62		"BARTLESVILLE"	1,230	50
BUFFALO-VILAS ('05)	27S-17E	1,560	NO RUNS	425,662*	78		CHEROKEE	1,150	
ALSO IN WILSON COUNTY							"BARTLESVILLE"	1,025	
EVANS ('38)	ABD. 21-23S-15E	80	1,599	94,549*	4		MISSISSIPPIAN	1,540	
ALSO IN COFFEY COUNTY									
HUMBOLDT-CHANUTE ('00)	26S-18E	1,180	18,174	540,873*	59	1	"BARTLESVILLE"	850	
ALSO IN ALLEN, NEOSHO, AND WILSON COUNTIES							"SQUIRREL"	740	
MCWHERTER ('55)	35-26S-13E	40	396	10,458	1		MISSISSIPPIAN	1,417	
NEOSHO FALLS-LEROY ('05)	35-22S-16E	3,120	67,532	1,406,878*	104	4	"SQUIRREL"	965	
ALSO IN ALLEN, ANDERSON, AND COFFEY COUNTIES							MISSISSIPPIAN	1,200	
OWL CREEK ('67)	16-25S-16E	1,620	52,063	813,894	81		"SQUIRREL"	864	38
OWL CREEK SOUTHEAST ('68)	22-25S-16E	40	836	7,065	1		"SQUIRREL"	892	6
							MISSISSIPPIAN	1,257	
PERRY-HALLIGAN	30-26S-17E	690	2,774	512,713*	23				
PIQUA ('38)	22-24S-17E	80	771	50,394*	2		MISSISSIPPIAN	1,190	
QUINCY ('26)	11-25S-13E	870	54,046	3,965,932*	87	8	"BARTLESVILLE"	1,500	20
ALSO IN GREENWOOD COUNTY							MISSISSIPPIAN	1,720	
ROSE EAST ('54)	16-26S-16E	80	9,042	482,599	2		"BARTLESVILLE"	1,109	15

SILVER CITY('46)	19-26S-15E	570	2,647	549,242*	19	"BARTLESVILLE"	1,404	8
SOUTH OWL CREEK('66)	02-26S-15E	40	NO RUNS	6,969	1	MISSISSIPPIAN	1,310	8
STEPHENSON('26)	09-25S-14W		NO REPORT	387*		"BARTLESVILLE"		
TICHENOR('47)	24-23S-15E	80	2,613	35,408*	2	MISSISSIPPIAN		
TORONTO('13)	16-26S-13E		NO REPORT	1,694*		"PERU"		
ALSO IN GREENWOOD COUNTY						"SQUIRREL"	1,187	9
VERNON('38)	20-24S-16E	6,400	89,131	2,523,095*	160	"BARTLESVILLE"	1,068	6
						"SQUIRREL"		
						MISSISSIPPIAN		
VIRGIL NORTH('20)	22-23S-13E	920	54,368	1,225,326*	46	"BARTLESVILLE"	1,585	
ALSO IN COFFEY AND GREENWOOD COUNTIES						MISSISSIPPIAN	1,838	
						SIMPSON		
VERNON WEST('75)	14-24S-15E	40	793	1,434	1	VIOLA	2,162	5
WINTERSCHIED	23S-14E	12,960	251,651	9,646,972*	324	ARBUCKLE	2,146	13
ALSO IN COFFEY AND GREENWOOD COUNTIES						"SQUIRREL"	1,085	6
						"PERU"	1,170	
						"SQUIRREL"	1,291	5
WISSMAN('37)	03-24S-15E	160	2,001	90,616*	4	"BARTLESVILLE"	1,630	15
YATES CENTER	28-25S-15E	700	26,493	869,118*	35	MISSISSIPPIAN	1,750	
MISCELLANEOUS		390	4,436		13	MISSISSIPPIAN	1,520	
						MISSISSIPPIAN	1,480	
TOTAL WOODSON COUNTY		32,860	658,506	25,136,740	1,109			
				RECORDED	26			





## TABLE II

n asterisk after the cumulative total  
or a field indicates that it has been  
corrected and may not agree with the  
figure reported last year.



gas production  
during 1976

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1976.

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1976	TO END OF 1976		NAME	DEPTH, FT.
ALLEN COUNTY							
ELSMORE WEST('11)	12-26S-20E		NO REPORT		10	"BARTLESVILLE"	775
HUMBOLDT-CHANUTE('00)	26S-18E	800	18,979			"BARTLESVILLE"	850
ALSO IN NEOSHO, WOODSON, AND WILSON COUNTIES						"SQUIRREL"	740
IOLA('37)	13-24S-18E	1,620	21,476		27	"SQUIRREL"	850
MORAN('03)	25S-20E	80	366	2,877	2	"BARTLESVILLE"	975
MISCELLANEOUS		2,400	60,250	272,710	60	"BARTLESVILLE"	820
		-----	-----	-----	----		
TOTAL ALLEN COUNTY		4,900	101,071		99		
ANDERSON COUNTY							
MISCELLANEOUS		480	12,050	48,410	12		
		-----	-----	-----	----		
TOTAL ANDERSON COUNTY		480	12,050		12		
BARBER COUNTY							
AETNA GAS AREA('35)	13-34S-15W	2,850	4,415,856	120,384,131	95	MARMATON	4,850
						MISSISSIPPIAN	4,850
						MISSISSIPPIAN	5,312
AETNA NORTH('70)	09-33S-14W		NO REPORT	746		SIMPSON	4,473
						LANS.-K.C.	4,691
AETNA NORTHWEST('62)	03-34S-15W	100	3,717	1,275,522	1	MISSISSIPPIAN	4,849
						CHEROKEE	4,849
						CHEROKEE	4,891
						MISSISSIPPIAN	4,891
						MISSISSIPPIAN	4,484
ALMA('69)	03-31S-10W	200	65,823	1,457,786	1	MISSISSIPPIAN	4,484
ALSO IN KINGMAN COUNTY							
ANTRIM('69)	30-32S-10W		NO REPORT	17,214		CHEROKEE	4,433
BOGGS SOUTHWEST('55)	30-33S-12W	2,600	660,268	61,124,639	20	MISSISSIPPIAN	4,456
BROOKS('62)	32-31S-13W		NO REPORT	56,942		DOUGLAS	3,731
CANEMA('56)	24-33S-11W		NO REPORT			MISSISSIPPIAN	
CEDAR('57)	25-33S-10W		NO REPORT	310,805		MISSISSIPPIAN	4,543
CLARA('44)	02-30S-14W		NO REPORT	913,329		HOWARD	3,268
ALSO IN PRATT COUNTY						LANSING	3,268
						MARMATON	4,381
						SIMPSON	4,435
						ARBUCKLE	4,540
DEERHEAD('42)	26-32S-15W	40	6,142	1,902,225	1	SHAWNEE	3,837
						"ELGIN"	4,950
						VIOA	

DEERHEAD NORTH('65)	14-32S-15W	NO REPORT	1,922,067	MISSISSIPPIAN MAQUOKETA	4,992
DEGEER('48)	02-33S-15W	38,239	38,681	VIOLA CHASE GROUP MISSISSIPPIAN VIOLA	4,965 4,792 2,639 4,902 5,176
DEGEER NORTHEAST('69)	36-32S-15W	NO REPORT	651,444	COUNCIL GROVE LANS.-K.C.	4,317
DEGEER SOUTHWEST('63)	08-33S-15W	54,797	379,305	LANSING SIMPSON	4,362 4,845 4,693
DONALD('46)	33-31S-15W	77,096	20,728,677	VIOLA	4,697
ELSEA('56)	27-32S-14W	55,956	5,048,687	MISSISSIPPIAN	4,625
ELWOOD('56)	34-34S-13W	16,803	6,765,612	MISSISSIPPIAN	4,662
GILBERT('64)	18-32S-11W	95,269	1,844,211	"ELGIN"	3,662
GROENDYCKE('63)	27-33S-12W	69,966	4,133,395	DOUGLAS	3,565
HARDTNER('54)	31-34S-12W	1,572,371	109,958,424	MISSISSIPPIAN	4,687
ILS('54)	21-31S-11W	646,380	13,137,483	CHEROKEE MISSISSIPPIAN	4,791 4,782
KNACKSTEDT('67)	18-30S-13W	NO REPORT	400,339	DOUGLAS	3,766
LAMBERT('66)	35-30S-14W	NO REPORT	1,669,195	MISSISSIPPIAN	4,411
LITTLE BEAR CREEK('54)	12-32S-14W	NO REPORT		SIMPSON	
MCCLURE('66)	30-32S-11W	NO REPORT		VIOLA	4,509
MCGUIRE-GOEMAN('55)	29-32S-10W	124,833		DOUGLAS	3,782
MCREYNOLDS('55)	30-31S-10W	35,423	13,122,722	SHAWNEE	3,808
MEAIRS('66)	27-30S-12W	283,644	1,777,791	DOUGLAS	3,891
MEDICINE LODGE-BOGGS('27)	13-33S-13W	1,960,498	1,983,189	LANS.-K.C. VIOLA	4,670
MEDICINE LODGE NORTH('54)	25-32S-13W	92,255		SHAWNEE	3,546
MEDICINE RIVER('64)	04-32S-12W	17,545		MISSISSIPPIAN	4,433
NIPPAWALLA('51)	13-33S-12W	9,435	1,777,791	MISSISSIPPIAN	4,520
NURSE('53)	23-31S-13W	131,149	326,446,492	TARKIO HOWARD "ELGIN"	2,854 3,157 3,428
NURSE NORTHWEST('68)	25-30S-13W	NO REPORT		DOUGLAS	3,656



TABLE 2.--GAS PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE		DEPTH, FT.
			DURING 1976	TO END OF 1976		NAME	NAME	
BARBER COUNTY (CONT.)								
PALMER('58)	30-32S-13W	1,800	718,746	27,120,527	18	DOUGLAS "ELGIN" LANS.-K.C. MARMATON MISSISSIPPIAN VIOLA CHEROKEE MISSISSIPPIAN "ELGIN" SHAWNEE DOUGLAS LANS.-K.C. MISSISSIPPIAN VIOLA MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN DOUGLAS	3,873 3,650 4,477 4,524 4,923 4,808 4,785 3,451 3,573 3,773 3,775 4,480 4,803 4,500 4,564 4,457 4,955	
PERRY RANCH('58) ALSO IN COMANCHE COUNTY	12-32S-16W	720	117,724	8,259,059	3	CHEROKEE		
RHODES('49)	15-33S-11W	2,600	1,467,788	101,649,561	26	MISSISSIPPIAN "ELGIN" SHAWNEE DOUGLAS LANS.-K.C. MISSISSIPPIAN VIOLA MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN DOUGLAS	3,451 3,573 3,773 3,775 4,480 4,803 4,500 4,564 4,457 4,955	
RHODES NORTHEAST('56) RHODES SOUTH('57) ROUNDUP SOUTH('53) SALT FORK('54) SCHUETTE('42) ALSO IN ANDERSON COUNTY	02-33S-11W 06-34S-11W 33-33S-11W 11-35S-15W 30-31S-15W	1,430 240 600 80	592,427 35,315 253,024 NO REPORT 123,254	27,684,580 7,036,194 6,023,768 NO REPORT 123,254	13 2 5 2	MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN DOUGLAS		4,355 4,347 4,023 4,069 4,294 4,416 4,626
SHARON('55) ALSO IN HARPER COUNTY	13-32S-10W		NO REPORT			MISSISSIPPIAN		4,355
SHARON NORTHWEST('56) SKINNER('44)	11-32S-10W 29-31S-14W	2,100	716,551 NO REPORT	38,689,565 31,065,201	15	MISSISSIPPIAN DOUGLAS LANS.-K.C. MARMATON MISSISSIPPIAN SIMPSON ARBUCKLE VIOLA CHEROKEE "MISENER" MISSISSIPPIAN DOUGLAS MARMATON MISSISSIPPIAN SIMPSON MISSISSIPPIAN MISSISSIPPIAN MARMATON SIMPSON MISSISSIPPIAN MISSISSIPPIAN MARMATON CHEROKEE MISSISSIPPIAN	4,347 4,023 4,069 4,294 4,416 4,626 4,582 4,765 5,135 4,740 4,054 4,718 4,801 4,963 4,590 4,513 3,614 4,519 4,694 4,768 4,785	
STRANATHAN('70)	26-34S-12W	520	168,092	1,991,427	4	CHEROKEE "MISENER" MISSISSIPPIAN DOUGLAS MARMATON MISSISSIPPIAN SIMPSON ARBUCKLE VIOLA CHEROKEE "MISENER" MISSISSIPPIAN DOUGLAS MARMATON MISSISSIPPIAN SIMPSON MISSISSIPPIAN MISSISSIPPIAN MARMATON SIMPSON MISSISSIPPIAN MISSISSIPPIAN MARMATON CHEROKEE MISSISSIPPIAN	4,582 4,765 5,135 4,740 4,054 4,718 4,801 4,963 4,590 4,513 3,614 4,519 4,694 4,768 4,785	
STUMPH('52)	07-32S-14W	600	345,725	17,244,681	6	CHEROKEE "MISENER" MISSISSIPPIAN DOUGLAS MARMATON MISSISSIPPIAN SIMPSON ARBUCKLE VIOLA CHEROKEE "MISENER" MISSISSIPPIAN DOUGLAS MARMATON MISSISSIPPIAN SIMPSON MISSISSIPPIAN MISSISSIPPIAN MARMATON SIMPSON MISSISSIPPIAN MISSISSIPPIAN MARMATON CHEROKEE MISSISSIPPIAN	4,582 4,765 5,135 4,740 4,054 4,718 4,801 4,963 4,590 4,513 3,614 4,519 4,694 4,768 4,785	
TRAFFAS('55) TRAFFAS SOUTHEAST('69) TURKEY CREEK EAST('57) WARWICK('65) WELLS('57)	06-33S-10W 16-33S-10W 18-22S-09W 12-31S-11W 18-34S-15W	100	16,981 NO REPORT NO REPORT NO REPORT NO REPORT	1,808,030 44,880 520,108	1	MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN MARMATON CHEROKEE MISSISSIPPIAN		4,582 4,765 5,135 4,740 4,054 4,718 4,801 4,963 4,590 4,513 3,614 4,519 4,694 4,768 4,785

	WHELAN('34)	32-31S-11W	240	217,132	7,929,992	3,598
						"ELGIN"
	WHELAN SOUTHWEST('54)	11-32S-12W	160	38,528	156,848	MISSISSIPPIAN
	WHELAN WEST('55)	25-31S-12W		NO REPORT	25,913	MISSISSIPPIAN
	WOLGAMOTT('57)	16-35S-14W	80	13,832	1,637,387	MISSISSIPPIAN
	MISCELLANEOUS		40	15,174	44,297	CHEROKEE
	TOTAL BARBER COUNTY		----- 38,850	----- 15,273,758	----- 960,815,993	----- 355
				BARTON COUNTY		
	ASH CREEK('47)	31-20S-15W		NO REPORT		ARBUCKLE
	ALSO IN PAWNEE COUNTY					
	BEHRENS('45)	06-20S-15W		NO REPORT		ARBUCKLE
	CHAFFEE('63)	31-19S-13W		NO REPORT	2,872,909	LANS.-K.C.
	CHASE-SILICA('30)	21-20S-10W	160	106,569	107,242	ARBUCKLE
	ALSO IN RICE AND STAFFORD COUNTIES					WINFIELD
						WABAUNSEE
						SHAWNEE
						DOUGLAS
						LANS.-K.C.
						PENN. CONGL.
						SIMPSON
	CLARENCE('53)	35-19S-15W	40	13,287	197,754	ARBUCKLE
						LANS.-K.C.
						SIMPSON
	CONVERSE('41)	17-20S-15W		NO REPORT	8,991,571	REAGAN
	DUNDEE('45)	29-20S-01W		NO REPORT	3,715	ARBUCKLE
						LANS.-K.C.
	EBERHARDT('35)	14-19S-11W		NO REPORT	398,567	ARBUCKLE
	FT. ZARAH('51)	30-19S-12W		NO REPORT	54,151	TOPEKA
	GT. BEND AIRPORT('52)	26-19S-14W		NO REPORT	2,252,682	ARBUCKLE
						WABAUNSEE
						LANS.-K.C.
						PENN. CONGL.
						ARBUCKLE
	GT. BEND TOWNSITE('53)	21-19S-13W	40	9	23,363	TOPEKA
						LANS.-K.C.
						ARBUCKLE
	HEIZER SOUTHWEST('52)	21-19S-14W		NO REPORT	1,612,853	ARBUCKLE
						LANS.-K.C.
						PENN. CONGL.
	KRAFT-PRUSA('37)	10-17S-11W		NO REPORT	1,529,823	ARBUCKLE
	ALSO IN ELLSWORTH AND RUSSELL COUNTIES					SHAWNEE
						DOUGLAS
						LANS.-K.C.
						"GORHAM"
						ARBUCKLE
						PRECAMBRIAN

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE		DEPTH, FT.
			DURING 1976	TO END OF 1976		NAME		
BARTON COUNTY (CONT.)								
OTIS-ALBERT('30) ALSO IN RUSH COUNTY	11-18S-16W		NO REPORT			CHASE GROJP TOPEKA LANS.-K.C. PENN. CONGL. REAGAN ARBUCKLE ARBUCKLE		1,848 2,974 3,236 3,527 3,451 3,832
PARRISH('65) PAWNEE ROCK('36) ALSO IN PAWNEE COUNTY	01-20S-13W 13-20S-16W		NO REPORT NO REPORT			LANS.-K.C. SIMPSON ARBUCKLE LANS.-K.C. ARBUCKLE LANS.-K.C. ARBUCKLE LANS.-K.C.		3,253 3,544 3,106 3,355 3,641
PRITCHARD('44) ALSO IN STAFFORD COUNTY	34-20S-14W		NO REPORT	9,517				
RICK('36) ALSO IN RICE COUNTY	01-19S-11W		NO REPORT	403,810				
UNRUH('45)	24-20S-15W		NO REPORT	14,745,001				
UNRUH EAST('68) MISCELLANEOUS	19-20S-14W	40	NO REPORT 30,090	155,788 30,090	1			
TOTAL BARTON COUNTY		280	149,955	41,702,976	7			
BUTLER COUNTY								
EL DORADO('15)	29-25S-05E		NO REPORT			ADMIRE KANSAS CITY LANSING MISSISSIPPIAN SIMPSON "WILCOX SAND" ARBUCKLE VIOLA		630 2,000 1,700 2,510 2,600 2,550 2,500
MISCELLANEOUS		480	12,050		12			
TOTAL BUTLER COUNTY		480	12,050		12			
CHASE COUNTY								
DAVIS('29) ELMDALE('21)	30-18S-08E 34-19S-07E	300	NO REPORT 6,025		6	ADMIRE PERMIAN WABAUNSEE ADMIRE		500 800
LIPPS('25) MISCELLANEOUS	32-18S-07E	600	NO REPORT 6,025		6			
TOTAL CHASE COUNTY		900	12,050		12			

CHAUTAUQUA COUNTY			
HALE-INGE('07) ALSO IN ELK COUNTY	32S-12E	NO REPORT	"PERU"
PERU-SEDAN('00)	34S-11E	NO REPORT	1,160
			1,200
			2,000
			1,658
			1,976
RICH('56)	16-33S-09E	NO REPORT	
MISCELLANEOUS		30	
		---	
TOTAL CHAUTAUQUA COUNTY		30	
		---	
		30	
CLARK COUNTY			
ASHLAND('51)	35-32S-23W	NO REPORT	LANS.-K.C.
CAVALRY CREEK('55)	03-31S-21W	NO REPORT	VIOLA
CLARK CREEK('59)	08-35S-22W	NO REPORT	MISSISSIPPIAN
GRANGER CREEK('76)	31-30S-21W	160	MORROWAN
			5,630
HALLING('76)	14-30S-22W	40	MORROWAN
HARPER RANCH('53)	09-34S-21W	6,000	5,181
			5,199
LEWIS('75)	27-30S-25W	40	MISSISSIPPIAN
MCKINNEY('50)	02-34S-26W	12,980	MISSISSIPPIAN
			5,292
ALSO IN MEADE COUNTY			5,437
MORRISON NORTHEAST('54)	10-32S-21W	NO REPORT	MISSISSIPPIAN
SITKA('59)	13-33S-22W	5,880	LANS.-K.C.
			MORROWAN
			4,514
SLAKE CREEK('52)	21-34S-21W	4,440	5,690
			CHESTERAN
			MISSISSIPPIAN
			5,762
SLAKE CREEK NORTHEAST('57)	13-34S-21W	NO REPORT	MORROWAN
SLAKE CREEK WEST('64)	10-34S-22W	NO REPORT	MORROWAN
TUTTLE WEST('57)	10-35S-21W	480	MISSISSIPPIAN
MISCELLANEOUS		40	MISSISSIPPIAN
			LANS.-K.C.
			MORROWAN
			5,476
			4,456
			5,452
			5,398
			5,444
			5,381
			5,625
TOTAL CLARK COUNTY		30,060	
		---	
		30,060	
COFFEY COUNTY			
MISCELLANEOUS		6	
		---	
TOTAL COFFEY COUNTY		6	



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE		DEPTH, FT.
			DURING 1976	TO END OF 1976		NAME	NAME	
COMANCHE COUNTY								
AETNA GAS AREA('35)	13-34S-15W	40	45,594	122,671	1	MARMATON	MARMATON	4,850
						MISSISSIPPIAN	MISSISSIPPIAN	4,850
						SIMPSON	SIMPSON	5,312
ALFORD('44) ALSO IN KIOWA COUNTY	14-30S-19W	440	1,072,688	2,737,506	11	MARMATON	MARMATON	4,912
						MISSISSIPPIAN	MISSISSIPPIAN	5,040
ANNAMAE('69)	13-33S-18W		NO REPORT	4,262		MISSISSIPPIAN	MISSISSIPPIAN	5,159
BEALS('55)	05-34S-17W	2,100	175,613	11,168,847	7	LANSING	LANSING	4,393
						MARMATON	MARMATON	5,002
						MISSISSIPPIAN	MISSISSIPPIAN	5,670
						SIMPSON	SIMPSON	5,502
COLDWATER('76)	36-31S-19W	40	2,835	2,835	1	TORONTO	TORONTO	4,278
COLLIER FLATS('70)	26-33S-20W		NO REPORT	156,285		LANS.-K.C.	LANS.-K.C.	4,278
GLICK('57)	31-30S-16W	6,000	4,090,527	66,373,811	12	LANS.-K.C.	LANS.-K.C.	4,800
						MARMATON	MARMATON	4,790
ALSO IN KIOWA COUNTY						MISSISSIPPIAN	MISSISSIPPIAN	4,880
						VIOLA	VIOLA	4,500
HACK('66)	17-33S-18W		NO REPORT	426,898	2	LANS.-K.C.	LANS.-K.C.	4,910
HAM('69)	04-34S-16W	80	74,461	12,520,820	3	MISSISSIPPIAN	MISSISSIPPIAN	5,106
NESCATUNGA('60)	22-32S-18W	180	247,309			MISSISSIPPIAN	MISSISSIPPIAN	5,600
OVEROCKER('76)	06-33S-20W	40	11,017	11,017	1	VIOLA	VIOLA	5,202
PERRY RANCH('58)	12-32S-16W	120	126,696	591,338	3	MORROWAN	MORROWAN	4,808
ALSO IN BARBER COUNTY						CHEROKEE	CHEROKEE	4,785
SCHUETTE('42)	30-31S-15W	200	1,579,371	3,224,962	5	MISSISSIPPIAN	MISSISSIPPIAN	5,014
ALSO IN BARBER AND ANDERSON COUNTIES						DOUGLAS	DOUGLAS	5,105
SHIMER('61)	13-33S-17W	600	621,773	13,369,006	6	MISSISSIPPIAN	MISSISSIPPIAN	5,538
						MORROWAN	MORROWAN	5,457
TUTTLE('57)	06-35S-20W		NO REPORT	130,261		MORROWAN	MORROWAN	4,960
TUTTLE EAST('63)	04-35S-20W		NO REPORT	12,136,533	14	MISSISSIPPIAN	MISSISSIPPIAN	
WILMORE('66)	24-31S-18W	2,800	2,603,182	1,928,249	1	MISSISSIPPIAN	MISSISSIPPIAN	
YELLOWSTONE NORTH('65)	16-35S-16W	600	62,853			MARMATON	MARMATON	
						VIOLA	VIOLA	
MISCELLANEOUS			NO REPORT	59,190				
TOTAL COMANCHE COUNTY		13,240	10,713,919	125,566,355	67			
COWLEY COUNTY								
ARKANSAS CITY GAS AREA('15)	05-34S-04E		NO REPORT	128,892		ADMIRE	ADMIRE	3,252
						MISSISSIPPIAN	MISSISSIPPIAN	

BRANDENBURG('55)	03-35S-03E		NO REPORT	19,927		NEVA "SEVERY" MISSISSIPPIAN	585 1,387 2,664
BROWN('23)	ABD. 13-31S-07E	40	2,508	136,311	1	"LAYTON" KANSAS CITY "BARTLESVILLE"	2,100
BURDEN('28)	30-31S-06E	80	63,001	745,704	2	DOUGLAS "LAYTON" "CLEVELAND" PERRY GAS SAND "BARTLESVILLE"	2,900
COPELAND('21)	04-35S-04E	1,200	427,250	1,832,404	12	ADMIRE "BARTLESVILLE" MISSISSIPPIAN "CLEVELAND" "BARTLESVILLE"	2,403 2,890 2,452
EASTMAN('23)	07-31S-06E	80	138,978	138,978	2	"LAYTON" "BARTLESVILLE" MISSISSIPPIAN KANSAS CITY "BARTLESVILLE"	3,360 1,568 2,190 2,984 3,300 3,345
ENTERPRISE NORTHEAST('52)	35-33S-03E		NO REPORT			SHAWNEE "BARTLESVILLE" MISSISSIPPIAN SIMPSON	
ENTERPRISE SOUTHWEST('53)	03-34S-03E		NO REPORT	56,678		ARBUCKLE "BARTLESVILLE"	3,361
ESTES('28)	12-32S-06E		NO REPORT			"SEVERY" "CLEVELAND" "BARTLESVILLE"	3,350 3,400 3,774
GEUDA SPRINGS('25)	17-34S-03E		NO REPORT			SIMPSON ARBUCKLE "LAYTON" "BARTLESVILLE"	3,780 2,550 3,213 3,284
GEUDA SPRINGS WEST('45) GIBSON('41)	07-34S-03E 29-34S-03E		NO REPORT NO REPORT	180,991		SIMPSON ARBUCKLE "BARTLESVILLE"	3,518 3,314 2,170
GRAHAM('24)	09-33S-03E		NO REPORT			"SEVERY" "CLEVELAND" "BARTLESVILLE"	2,868 2,468 3,321
MCKAY('51) MANSUR('49)	17-35S-04E 25-31S-06E	160	NO REPORT 405,541	1,366,296*	4	SIMPSON ARBUCKLE "LAYTON" MISSISSIPPIAN "CLEVELAND"	
MANSUR NORTHWEST('72) MAYHILL('70) MURPHY('33)	23-31S-06E 10-35S-04E 07-35S-03E	80 120	66,490 267,083 NO REPORT	737,484 880,398 76,806	2 3	MISSISSIPPIAN IRELAND "ELGIN" "SEVERY" "STALNAKER" KANSAS CITY "CLEVELAND" "BARTLESVILLE"	2,808 3,472 3,500

ALSO IN SUMNER COUNTY

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	GAS PRODUCTION, M CU. FT.			NO. WELLS	PRODUCING ZONE		DEPTH, FT.
		AREA ACRES	DURING 1976	TO END OF 1976		NAME	NAME	
COWLEY COUNTY (CONT.)								
NEW SALEM NORTH('49)	21-31S-05E		NO REPORT			"LAYTON"	"LAYTON"	2,315
PUDDEN('55)	16-35S-04E	120	57,322	407,908	3	MISSISSIPPIAN	MISSISSIPPIAN	3,070
						"STALNAKER"	"STALNAKER"	
						"LAYTON"	"LAYTON"	2,516
RAINBOW BEND('51)	07-17S-13W		NO REPORT			PERRY GAS SAND	PERRY GAS SAND	2,314
RAUCKMAN('36)	18-34S-03E		NO REPORT			LANS.-K.C.	LANS.-K.C.	3,286
SCHOOL CREEK NORTH('53)	10-32S-07E		NO REPORT	2,802		"BARTLESVILLE"	"BARTLESVILLE"	3,358
						KANSAS CITY	KANSAS CITY	2,114
						"CLEVELAND"	"CLEVELAND"	2,443
STAYTON('49)	32-32S-04E		NO REPORT			"BARTLESVILLE"	"BARTLESVILLE"	2,826
THURLOW('27)	08-33S-03E		NO REPORT			"CLEVELAND"	"CLEVELAND"	2,790
						"BARTLESVILLE"	"BARTLESVILLE"	3,100
						KANSAS CITY	KANSAS CITY	3,500
TISDALE GAS AREA('00)	32S-05E		NO REPORT			ARBUCKLE	ARBUCKLE	
WALNUT BEND('40)	11-34S-04E	160	17,811		2	INDIAN CAVE	INDIAN CAVE	
WERNER('56)	31-32S-06E		NO REPORT	297,819		MISSISSIPPIAN	MISSISSIPPIAN	2,460
WHITACRE('62)	05-34S-04E		NO REPORT			"LAYTON"	"LAYTON"	3,074
WILMONT-FLORAL('25)	30-31S-05E		NO REPORT			MISSISSIPPIAN	MISSISSIPPIAN	
						LANS.-K.C.	LANS.-K.C.	2,880
						ADMIRE	ADMIRE	
						"STALNAKER"	"STALNAKER"	
WINFIELD('14)	25-32S-04E		NO REPORT			CHEROKEE	CHEROKEE	
						"BARTLESVILLE"	"BARTLESVILLE"	2,910
						MISSISSIPPIAN	MISSISSIPPIAN	2,904
						ARBUCKLE	ARBUCKLE	3,366
						SHAWNEE	SHAWNEE	
						"STALNAKER"	"STALNAKER"	
						KANSAS CITY	KANSAS CITY	
						"LAYTON"	"LAYTON"	2,300
						"BARTLESVILLE"	"BARTLESVILLE"	3,050
						MISSISSIPPIAN	MISSISSIPPIAN	
MISCELLANEOUS		2,400	60,250		60			
TOTAL COWLEY COUNTY		4,440	1,506,234		91			
CRAWFORD COUNTY								
ST PAUL-WALNUT ALSO IN NEOSHO COUNTY	28S-21E	40	204,538		1	"BARTLESVILLE"	"BARTLESVILLE"	400
TOTAL CRAWFORD COUNTY		40	204,538		1			

MISCELLANEOUS		DICKINSON COUNTY			
TOTAL DICKINSON COUNTY		240	6,025	-----	6
		240	6,025	-----	6
MISCELLANEOUS		DOUGLAS COUNTY			
TOTAL DOUGLAS COUNTY		300	6,025	-----	6
		300	6,025	-----	6
BORDERWICK('63)		EDWARDS COUNTY			
BORDERWICK EAST('64)		400	26,020		2
BORDERWICK SOUTHWEST('68)		160	61,829	888,996	3,342
BRADBRIDGE('48)		160	31,496	2,303,390	3,216
ALSO IN STAFFORD COUNTY		2,160	644,933	133,927	4,754
BRITTON('63)					3,216
CARPENTER('55)		40	19,730		3,686
ALSO IN PAWNEE COUNTY		320	112,052	609,220	4,020
				351,751	4,476
CASE('67)		NO REPORT			4,123
EMBRV('53)		1,980	347,591	20,235,959*	4,123
					4,157
ENGLISH('59)		NO REPORT			4,157
ENLOW('53)		2,880	600,254	3,556,524	4,158
					4,270
FATZER('56)		NO REPORT			4,210
FELLSBURG('60)		80	29,580	551,722	4,142
FELLSBURG SOUTH('68)			NO REPORT	832,489	3,789
GRONER('62)			NO REPORT	70,378	4,292
ALSO IN HODGEMAN AND PAWNEE COUNTIES			NO REPORT	296,532	4,231
KIRK('55)			NO REPORT	105,542	4,479
MCCARTY('29)			NO REPORT		3,736
MCCARTY NORTHEAST('30)		80	14,108		4,263
MCCLANAHAN('58)		800	NO REPORT		4,185
MCCLANAHAN EAST('63)			NO REPORT		4,530
MARTIN('66)		160	43,452	248,363	4,504
ALSO IN KIOWA COUNTY					4,490
					4,528
					4,525
					4,392
					4,481
					4,526
					4,452
					4,612
					4,528
					4,518
					4,832



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE		DEPTH, FT.
			DURING 1976	TO END OF 1976		NAME		
EDWARDS COUNTY (CONT.)								
MASSEY('57)	03-24S-17W	40	43,081	127,914	1	MISSISSIPPIAN		4,265
TITUS('68)	04-26S-19W		NO REPORT			MISSISSIPPIAN		4,718
TROUSDALE NORTH('58)	08-26S-16W		NO REPORT	118,401		KINDERHOOKIAN		4,458
TROUSDALE NORTHEAST('58)	15-26S-16W	100	1,896	84,349	1	WABAUNSEE		3,260
						KINDERHOOKIAN		4,392
TROUSDALE SOUTH('56)	33-26S-16W	160	27,859	255,075	1	CHEROKEE		4,472
ALSO IN KIOWA COUNTY						MISSISSIPPIAN		4,518
WAYNE('56)	28-24S-17W	40	53,149	79,716	1	KINDERHOOKIAN		4,525
WAYNE NORTH('74)	16-24S-17W	40	32,789	51,768	1	MISSISSIPPIAN		4,368
						MISSISSIPPIAN		4,321
WIL('42)	08-25S-16W	10,640	1,397,182	38,074,300	28	KINDERHOOKIAN		4,341
ALSO IN STAFFORD COUNTY						LANSING		4,032
						PENN. CONGL.		
						CHEROKEE		4,315
						PENN.-MISS		
						KINDERHOOKIAN		4,324
						MISSISSIPPIAN		
MISCELLANEOUS		80	650	10,409	2			
TOTAL EDWARDS COUNTY		20,320	3,714,512	83,628,652*	87			
ELK COUNTY								
CUMMINGS('60)	26-31S-09E	140	24,016	1,702,546	2	MISSISSIPPIAN		2,226
HALE-INGE('07)	32S-12E		NO REPORT			"PERU"		1,160
ALSO IN CHAUTAUGUA COUNTY								
LONGTON('02)	31S-12E		NO REPORT			KANSAS CITY		660
SCHRAEDER('28)	12-31S-08E		NO REPORT			MISSISSIPPIAN		1,520
MISCELLANEOUS		1,000	37,289		25	KANSAS CITY		2,039
TOTAL ELK COUNTY		1,140	61,305		27	MARMATON		
ELLIS COUNTY								
BEMIS-SHUTTS('28)	05-12S-17W	40	39	36,712	1	SHAWNEE		2,967
ALSO IN ROOKS COUNTY						LANS.-K.C.		3,408
						"PENN. SAND"		3,416
						SIMPSON		3,603
						ARUCKLE		3,680

YOUNGER NORTHWEST('44)	06-14S-17W	NO REPORT	2,856	1	LANS.-K.C. ARBUCKLE	3,331 3,574
MISCELLANEOUS		40	-----	---		
TOTAL ELLIS COUNTY		80	2,895	2		
ELLISWORTH COUNTY						
BLOOMER('36) ALSO IN BARTON AND RICE COUNTIES	36-17S-11W	NO REPORT	111,193		LANS.-K.C. PENN. CONGL. ARBUCKLE	3,044 3,257 1,867
ELLISWORTH('41)	29-15S-08W	800	558,747	8	WABAUNSEE SHAWNEE	2,516 2,203 2,974 3,226 3,269 1,276
HEIKEN('30)	25-17S-10W	40	11,161	1	LANS.-K.C. WABAUNSEE LANS.-K.C. PENN. CONGL.	2,995 3,260 2,728 3,379 3,333
SATRAN('32)	05-14S-09W	NO REPORT			HERRINGTON FORT RILEY	
SCHLESSIGER('65)	30-16S-10W	NO REPORT	332,772		LANS.-K.C.	
STOLTENBERG('31) ALSO IN BARTON COUNTY	22-16S-10W	NO REPORT	1,134,178		LANS.-K.C. PENN. CONGL. SIMPSON ARBUCKLE	
MISCELLANEOUS		40	238	1		
TOTAL ELLISWORTH COUNTY		880	570,146	10		

AMAZON DITCH('61)	20-22S-34W	40	1,153	1	SHAWNEE LANS.-K.C. MARMATON MISSISSIPPIAN	3,764 3,800 4,286 4,674 4,417 4,412 4,700 4,626
DAMME('51)	21-22S-33W	NO REPORT	1,826		MARMATON CHEROKEE MORROWAN MISSISSIPPIAN CHASE GROUP	
HUGOTON GAS AREA('22) ALSO IN GRANT, HAMILTON, HASKELL, KEARNY, MORTON, SEWARD, STANTON AND STEVENS COUNTIES NUNN('38)	03-35S-34W 27-21S-34W	408,240 140	53,680,394 39,208	648 2	LANS.-K.C. MARMATON CHEROKEE MISSISSIPPIAN	4,550 4,654
TOTAL FINNEY COUNTY		408,420	53,720,755	651		

BUCKLIN('63) PLEASANT VALLEY('38) ALSO IN KIOWA COUNTY	07-29S-21W 34-27S-21W	2,800	NO REPORT 777,444	7	CHEROKEE MISSISSIPPIAN	4,954
TOTAL FORD COUNTY		2,800	777,444	7		

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1976	TO END OF 1976		NAME	DEPTH, FT.
FRANKLIN COUNTY							
PAOLA-RANTOUL('18) ALSO IN MIAMI COUNTY	26-17S-21E		NO REPORT	2,376		HEPLER "KNOBTOWN" "PERU" "BARTLESVILLE"	400 300 500 700
MISCELLANEOUS							
		480	12,050		12		
TOTAL FRANKLIN COUNTY		480	12,050		12		
GRAHAM COUNTY							
LAW('51)	34-09S-23W		NO REPORT	12,656		LANS.-K.C. "PENN. SAND"	3,922 4,126
TOTAL GRAHAM COUNTY							
GRANT COUNTY							
HUGOTON GAS AREA('22) ALSO IN FINNEY, HAMILTON, HASKELL, KEARNY, MORTON, SEWARD, STANTON AND PANOMA GAS AREA('56) ALSO IN HAMILTON, KEARNY, MORTON, STANTON AND STEVENS COUNTIES	03-35S-34W 12-31S-38W	375,700 263,680	119,829,494 34,812,310	3,414,723,360* AND STEVENS COUNTIES	578 412	CHASE GROUP COUNCIL GROVE	2,843
TOTAL GRANT COUNTY		639,380	154,641,804		990		
GREELEY COUNTY							
BRADSHAW GAS AREA('37) ALSO IN HAMILTON COUNTY BYERLY('68)	36-22S-41W 02-18S-40W	320 320	81,613 13,205	458,341 41,362	2 2	CHASE GROUP CHASE GROUP	2,546 2,877
TOTAL GREELEY COUNTY		640	94,818		4		
GREENWOOD COUNTY							
HUFFINE('62)	10-28S-13E		NO REPORT			"BURGESS" MISSISSIPPIAN	1,299 1,302
LANE('58)	05-26S-12E		NO REPORT	35,750		MISSISSIPPIAN	1,748
TEETER-SCOTT('20) ALSO IN CHASE COUNTY	16-23S-09E		NO REPORT	28,812		"BARTLESVILLE" VIOLA	2,450 2,834
MISCELLANEOUS		480	12,050		12		
TOTAL GREENWOOD COUNTY		480	12,050		12		

HAMILTON COUNTY

BRADSHAW GAS AREA('37)	36-22S-41W	77,470	5,320,207	99,290,500	127	CHASE GROUP	2,546
ALSO IN GREELEY COUNTY							
HUGOTON GAS AREA('22)	03-35S-34W	34,650	6,225,836	154,152,518	55	CHASE GROUP	
ALSO IN FINNEY, GRANT, HASKELL, KEARNY, MORTON, SEWARD, STANTON AND STEVENS COUNTIES	12-31S-38W	13,800	2,379,471	4,426,728	23	COUNCIL GROVE	2,843
PANOMA GAS AREA('56)							
ALSO IN GRANT, KEARNY, MORTON, STANTON AND STEVENS COUNTIES							
TOTAL HAMILTON COUNTY		125,920	13,925,514	256,385,663	205		

HARPER COUNTY

ATTICA('58)	16-32S-08W	80	17,521	43,380	2	MISSISSIPPIAN	4,358
BAUER SOUTH('66)	16-31S-06W		NO REPORT			MISSISSIPPIAN	4,284
CONNIE SUE('73)	31-32S-06W		NO REPORT	44,441		MISSISSIPPIAN	4,435
CORWIN('73)	19-34S-09W	160	152,249	292,137	4	MISSISSIPPIAN	4,585
CRYSTAL SPRINGS('59)	18-32S-07W	240	191,969	903,001	6	MISSISSIPPIAN	4,420
CRYSTAL SPRINGS SOUTHEAST('73)	29-32S-07W	40	17,095	109,408	1	MISSISSIPPIAN	4,396
GISH('57)	17-31S-06W	40	29,186	29,186	1	KANSAS CITY	3,724
						MISSISSIPPIAN	4,349
						SIMPSON	4,700
GOHEEN('58)	12-31S-07W		NO REPORT	982,063		MISSISSIPPIAN	4,283
GRANT('57)	20-31S-07W		NO REPORT	594,459		SIMPSON	4,343
HARMON('73)	29-33S-08W	160	33,288	409,888	1	SIMPSON	4,696
HARPER('58)	11-32S-07W		NO REPORT	1,322,799		MISSISSIPPIAN	4,559
						SHAWNEE	3,058
						KANSAS CITY	3,770
HIBBORD('57)	23-34S-09W	960	NO REPORT	320,870		VIOLA-SIMPSON	4,714
HIBBORD NORTHEAST('58)	31-33S-08W		131,942	1,772,101	6	MISSISSIPPIAN	4,586
HKW('66)	15-35S-06W		NO REPORT			LANS.-K.C.	
MAPLE GROVE('65)	36-30S-07W		NO REPORT			SIMPSON	4,712
MAPLE GROVE SOUTH('67)	01-31S-07W		NO REPORT			"STALNAKER"	3,541
RUNNYMEDE('53)	23-31S-06W	80	3,204	1,084,697	1	LANS.-K.C.	3,914
						MARMATON	
						MISSISSIPPIAN	4,648
SHARON('55)	13-32S-10W	1,120	120,008	10,139,174	8	SIMPSON	4,355
ALSO IN BARBER COUNTY							
SPIVEY-GRABS-BASIL('49)	13-31S-09W	24,840	3,385,034	79,778,000	108	INDIAN CAVE	
ALSO IN KINGMAN COUNTY						WABAUNSEE	
						TOPEKA	
						LANS.-K.C.	3,876
						LANS.-K.C.	3,727
						MISSISSIPPIAN	4,400
						SIMPSON	4,487
						VIOLA	4,511
STOHRVILLE('57)	36-33S-06W		NO REPORT			KANSAS CITY	4,461
						MISSISSIPPIAN	4,386





HASKELL COUNTY						
EUBANK('58)	28-28S-34W	6,800	998,699	30,380,936	17	LANS.-K.C. LANS.-K.C. MARMATON CHEROKEE MORROWAN MISSISSIPPIAN MORROWAN CHESTERAN CHASE GROUP
EUBANK NORTH('59)	04-28S-34W	40	43,922	43,922	1	MORROWAN LANS.-K.C. MARMATON MORROWAN COUNCIL GROVE LANSING MARMATON MORROWAN MISSISSIPPIAN MORROWAN LANS.-K.C. CHEROKEE MORROWAN CHESTERAN MISSISSIPPIAN
HUGOTON GAS AREA('22) ALSO IN FINNEY, GRANT, HAMILTON, KEARNY, MORTON, SEWARD, STANTON AND STEVENS COUNTIES	03-35S-34W	300,150	44,826,703	1,131,235,248*	435	
KOENIG('58)	12-29S-34W	320	146,995	1,379,625	2	
LEMON NORTHEAST('65)	23-29S-33W	210	167,458	2,798,852	3	
PLEASANT PRAIRIE('54) ALSO IN FINNEY AND KEARNY COUNTIES	04-27S-34W		NO REPORT			
SATANTA('57) VICTORY('60) ALSO IN SEWARD COUNTY	21-30S-34W 34-30S-33W	8,100	NO REPORT 537,940	1,018 16,219,530	27	
TOTAL HASKELL COUNTY		315,620	46,721,717	1,177,059,145*	485	
HODGEMAN COUNTY						
GRONER('62) ALSO IN EDWARDS AND PAWNEE COUNTIES	05-23S-20W		NO REPORT	6,294		MISSISSIPPIAN
MOONEY EAST('66) REGINER('64)	21-22S-21W 02-24S-21W		NO REPORT NO REPORT			OSAGIAN OSAGIAN
TOTAL HODGEMAN COUNTY						
JOHNSON COUNTY						
GARDNER('39) MISCELLANEOUS	15-14S-22E	1,440	NO REPORT 36,150		36	MARMATON
TOTAL JOHNSON COUNTY		1,440	36,150		36	
KEARNY COUNTY						
CLEAR LAKE			NO REPORT	479,685		

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE		DEPTH, FT.
			DURING 1976	TO END OF 1976		NAME		
KEARNY COUNTY (CONT.)								
MOSER('64)	31-24S-36W	40	30,541	30,541	1	ST. LOUIS		4,822
HUGOTON GAS AREA('22)	03-35S-34W	432,250	98,548,810	2,214,699,872*	665	CHASE GROUP		
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, MORTON, SEWARD, STANTON AND STEVENS COUNTIES								
PANOMA GAS AREA('56)	12-31S-38W	103,200	14,485,537		172	COUNCIL GROVE		2,843
ALSO IN GRANT, HAMILTON, MORTON, STANTON AND STEVENS COUNTIES								
PATTERSON SOUTHEAST('64)	36-22S-38W	40	71,221	102,278	1	MORROWAN		4,740
PATTERSON('41)	23-22S-38W	160	16,816	130,644	1	MORROWAN		4,800
		-----	-----	-----	---			
TOTAL KEARNY COUNTY		535,690	113,152,925	2,346,306,635*	840			
KINGMAN COUNTY								
ALAMEDA('58)	23-28S-07W	390	187,722	3,912,717	3	LANS.-K.C. MISSISSIPPIAN SIMPSON VIOLA		3,599 3,988 4,353 4,356
ALAMEDA WEST('76)	21-28S-07W	40	9,325	9,325	1	MISSISSIPPIAN		3,970
ALLENDER('66)	30-30S-06W		NO REPORT			MISSISSIPPIAN		4,262
ALMA('69)	03-31S-10W	80	79,570	413,495	1	MISSISSIPPIAN		4,484
ALSO IN BARBER COUNTY								
BARTHOLOMEW('46)	30-27S-04W		NO REPORT			KANSAS CITY		3,270
ALSO IN SEDGWICK COUNTY						MISSISSIPPIAN		3,732
BELMONT CENTER('64)	23-29S-08W	2,750	964,273	4,059,074	11	MISSISSIPPIAN		4,186
BESHORE('63)	30-28S-05W	80	31,737	98,627	1	MISSISSIPPIAN		3,876
BONJOUR('66)	26-27S-05W	320	72,905	736,041	2	MISSISSIPPIAN		3,740
BROADWAY('50)	21-28S-05W	1,100	101,717	8,434,357	11	MISSISSIPPIAN		3,833
BROADWAY WEST('54)	19-28S-05W	160	70,773	1,424,980	2	LANS.-K.C. MISSISSIPPIAN		3,884
CASLEY		160	10,977	134,004	2			
COX('68)	26-30S-10W		NO REPORT			TOPEKA		3,085
CUNNINGHAM('31)	30-27S-10W	120	252,198	1,030,193	3	TOWANDA PERMIAN WABAUNSEE LANS.-K.C. VIOLA ARBUCKLE		1,652 1,993 2,969 3,600 4,278 4,094
DALE('59)	35-28S-06W		NO REPORT	141,003		MISSISSIPPIAN		3,801
DEWEY('50)	09-28S-05W	160	16,324	3,911,818	2	MISSISSIPPIAN		1,622
DRESDEN('51)	13-27S-10W		NO REPORT	15,439		COUNCIL GROVE LANS.-K.C.		3,806 4,015
						MISSISSIPPIAN		4,015
ANNIE('67)	24-30S-10W	560	279,351	1,361,276	7	VIOLA MISSISSIPPIAN		4,270 4,391

FREEMEYER('60)	20-27S-06W	80	NO REPORT	218,396	MISSISSIPPIAN	3,822
GARLISCH('66)	24-28S-08W		6,491	6,491	SIMPSON	4,430
					VIOLA	4,433
GARLISCH SOUTHWEST('76)	26-28S-08W	80	44,561	44,561	MISSISSIPPIAN	4,123
GOETZ('56)	29-29S-09W		NO REPORT	1,212,235	INDIAN CAVE	
					MISSISSIPPIAN	4,156
					VIOLA	4,408
GOETZ EAST('70)	28-29S-09W	80	664	38,690	TOPEKA	2,927
HEDRICK('69)	25-28S-06W	480	203,771	3,181,349	MISSISSIPPIAN	3,894
HOSTETLER('65)	32-30S-07W		NO REPORT	27,084	MISSISSIPPIAN	4,354
					VIOLA	4,748
HURN('60)	28-27S-05W		NO REPORT	206,021	MISSISSIPPIAN	3,777
K-3('73)	07-29S-06W	240	82,011	414,253	MISSISSIPPIAN	4,102
KINGMAN('26)	16-27S-07W	80	23,113	289,577	MISSISSIPPIAN	
KLAVAR('60)	09-29S-06W	80	13,694	619,874	MISSISSIPPIAN	4,077
KOSTNER NORTHWEST('74)	26-28S-06W	120	133,972	265,834	MISSISSIPPIAN	3,919
LANDSOWNE NORTH('50)	04-28S-05W	320	32,716	101,107	MISSISSIPPIAN	3,814
LINNEBUR('69)	22-30S-06W		NO REPORT	41,312	SIMPSON	4,485
MAPLE GROVE('65)	36-30S-07W		NO REPORT		SIMPSON	4,712
MESSENGER('68)	12-30S-07W	600	55,194	978,731	MISSISSIPPIAN	4,089
NASHVILLE('64)	01-30S-10W		NO REPORT	109,065	INDIAN CAVE	2,510
NEGRO CREEK('62)	13-28S-07W		NO REPORT	342,149	TORONTO	2,908
PAT CREEK('47)	20-28S-09W	40	1,035	1,035	MISSISSIPPIAN	3,807
					SIMPSON	4,129
					VIOLA	4,475
PAT CREEK NORTH('74)	20-28S-09W	120	20,954	20,954	MISSISSIPPIAN	4,406
PRATHER('62)	18-28S-07W	40	39,255	606,461	VIOLA	4,080
REIDA('55)	18-30S-06W		NO REPORT	2,414,112	VIOLA	4,079
					LANSING	
REIDA EAST('66)	17-30S-06W		NO REPORT		MISSISSIPPIAN	3,990
REIDA SOUTH('57)	19-30S-06W		NO REPORT		LANS.-K.C.	3,254
RUTH NORTHEAST('66)	27-30S-07W		NO REPORT		MISSISSIPPIAN	
					SIMPSON	4,502
SETTLE('56)	18-29S-07W	800	303,605	4,596,449	MISSISSIPPIAN	4,079
					MISSISSIPPIAN	4,170
SPIVEY-GRABS-BASIL('49)	13-31S-09W	31,800	12,728,126	423,573,316	KANSAS CITY	3,808
ALSO IN HARPER COUNTY					MISSISSIPPIAN	4,347
					MISSISSIPPIAN	4,110
					VIOLA	4,509
VARNER('64)	08-27S-06W		NO REPORT	214,712	INDIAN CAVE	
					WABAUNSEE	
					TOPEKA	
					LANS.-K.C.	3,876
WILLOWDALE('54)	11-29S-09W	80	2,524	2,339,572	LANS.-K.C.	3,727
					MISSISSIPPIAN	4,400
ZENDA WEST('66)	17-30S-09W	320	82,982	629,028	SIMPSON	4,487
MISCELLANEOUS		320	20,204		VIOLA	4,511
					MISSISSIPPIAN	3,736
					VIOLA	4,086
					ADMIRE	2,390
					SIMPSON	
					MISSISSIPPIAN	4,304
TOTAL KINGMAN COUNTY		41,600	15,871,744	355,608,463		



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1976	TO END OF 1976		NAME	DEPTH, FT.
KIOWA COUNTY							
ALFORD('44) ALSO IN COMANCHE COUNTY	14-30S-19W	19,680	3,277,640	51,260,204	41	MARMATON MISSISSIPPIAN	4,912
ALLSTOTT('66)	02-28S-18W	240	1,121,241	2,466,157	6	MISSISSIPPIAN LANS.-K.C. MARMATON	5,040 4,177 4,627
BARSTOW('72)	28-29S-17W	800	713,639	3,024,979	5	KINDERHOOKIAN MISSISSIPPIAN COTTONWOOD TARKIO	4,762 4,745 2,890 3,402
CONKLIN ESTATE('64)	11-29S-17W	160	311,516	892,186	4	MISSISSIPPIAN MISSISSIPPIAN	4,863 4,788
EINSEL('62)	36-27S-19W	200	9,285	1,074,710	1	COTTONWOOD MISSISSIPPIAN KINDERHOOKIAN	2,866 4,700
FRALICK SOUTH('62)	35-27S-20W		NO REPORT			MISSISSIPPIAN	4,796
FRALICK WEST('61)	16-27S-20W		NO REPORT			MISSISSIPPIAN	4,868
FRUIT('60)	28-27S-16W	180	46,345	1,748,241	2	CHEROKEE MISSISSIPPIAN	4,649 4,652
GLICK('57) ALSO IN COMANCHE COUNTY	31-30S-16W	13,200	12,808,563	184,051,668	30	LANS.-K.C. MARMATON MISSISSIPPIAN	4,790 4,880
GREENSBURG('56)	35-27S-18W	560	232,022	840,639	7	VIOLA KINDERHOOKIAN	4,742
GREENSBURG NORTHEAST('56)	17-27S-17W		NO REPORT			MISSISSIPPIAN	4,717
HARDY('56)	23-28S-18W	320	190,409	104,239		MISSISSIPPIAN	4,675
HAVILAND('55)	17-28S-16W	40	445	1,827,529	4	MISSISSIPPIAN	4,804
JOY STATION('57)	20-28S-19W		NO REPORT	872,892	1	KINDERHOOKIAN	4,761
JOY STATION SOUTHEAST('66)	35-28S-19W		NO REPORT	199,979		MISSISSIPPIAN	4,920
MARTIN('66) ALSO IN EDWARDS COUNTY	10-27S-20W	320	124,877	662,411	2	LANSING MISSISSIPPIAN	4,341 4,924
MULLINVILLE('55)	11-28S-20W	200	8,104	120,477	5	MISSISSIPPIAN	4,832
NICHOLS('55)	20-29S-18W	1,280	311,117	27,626,636	4	LANS.-K.C.	
NICHOLS NORTHWEST('65)	11-29S-19W	40	24,367	24,367	1	MISSISSIPPIAN	4,997
PLEASANT VALLEY('38)	34-27S-21W	120	454,315	454,315	3	MISSISSIPPIAN	4,954
ALSO IN FORD COUNTY							
PYLE('55)	16-29S-16W	160	36,451	136,273	1	MISSISSIPPIAN	4,666
PYLE NORTH('66)	03-29S-16W		NO REPORT	1,795		HOWARD	3,491
QUAKER('58) ALSO IN EDWARDS COUNTY	10-27S-19W		NO REPORT	1,031,874		MISSISSIPPIAN LANS.-K.C. MISSISSIPPIAN	4,204 4,804

THACH('65)	20-29S-19W	750	257,936	2,924,375	5	MISSISSIPPIAN	5,122
TROUSDALE SOUTH('56)	33-26S-16W	600	45,255	707,317	2	CHEROKEE	4,472
ALSO IN EDWARDS COUNTY						MISSISSIPPIAN	4,518
URSULA('61)	09-29S-18W		NO REPORT	281,646		KINDERHOOKIAN	4,525
URSULA NORTHEAST('63)	01-29S-18W	40	48,663	51,181	1	TARKIO	3,549
WELLSFORD('55)	15-28S-16W		NO REPORT	1,572,793		MISSISSIPPIAN	4,922
MISCELLANEOUS		40	217,406	217,406	1	LANS.-K.C.	4,304
TOTAL KIOWA COUNTY		38,930	20,239,596	270,216,445	126	MISSISSIPPIAN	4,874
						MARMATON	4,680
						CHEROKEE	4,723
						MISSISSIPPIAN	4,729
COFFEYVILLE-CHERRYVALE(1892)	33S-17E		NO REPORT			"JAYSIDE"	400
ALSO IN MONTGOMERY AND WILSON COUNTIES						FT. SCOTT	600
MISCELLANEOUS		720	18,075		18	"BARTLESVILLE"	1,000
TOTAL LABETTE COUNTY		720	18,075		18	ARBUCKLE	1,300
EASTON('66)	25-08S-20E		NO REPORT			"MCLOUTH"	1,429
ROBERTS-MAYWOOD('30)	08-11S-23E		NO REPORT			MISSISSIPPIAN	1,452
ALSO IN WYANDOTTE COUNTY		2,400	60,250		60	"SQUIRREL"	400
MISCELLANEOUS							
TOTAL LEAVENWORTH COUNTY		2,400	60,250		60		
LACYGNE-CADMUS('36)	16-20S-24E		NO REPORT				
MISCELLANEOUS		720	18,075		18		
TOTAL LINN COUNTY		720	18,075		18		
BITTIKOFER('40)	01-20S-01W		NO REPORT			MISSISSIPPIAN	
BITTIKOFER NORTH('46)	25-19S-01W	120	129,985	178,772	3	MISSISSIPPIAN	
CANTON EAST('46)	24-19S-01W	80	43,867	119,096	2	MISSISSIPPIAN	
CHINDBERG('32)	07-19S-02W		NO REPORT			LANS.-K.C.	2,363
COONS('40)	13-19S-01W		NO REPORT			MISSISSIPPIAN	3,007
ELYRIA('58)	22-20S-03W		NO REPORT	162,729		MISSISSIPPIAN	2,897
						MISSISSIPPIAN	3,068

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE		DEPTH, FT.
			DURING 1976	TO END OF 1976		NAME		
MCPHERSON COUNTY (CONT.)								
GRABER('34) ALSO IN HARVEY COUNTY	32-21S-01W	600	73,422	1,950,706	2	"MISENER" MISSISSIPPIAN HUNTON SIMPSON		3,323 2,958 3,274
GRABER NORTH('51)	04-21S-01W	160	60,833	578,146	2	MISSISSIPPIAN		2,955
HARMAC NORTHEAST('76)	28-21S-02W	40	7,054	7,054	1	MISSISSIPPIAN		3,074
HARMAC SOUTHEAST('64)	01-22S-03W	40	12,124	12,124	1	MISSISSIPPIAN		3,103
JENDAY('44)	01-19S-02W		NO REPORT			WABAUNSEE		1,438
JOHNSON('32)	35-19S-03W	160	35,192	173,472	2	MISSISSIPPIAN		2,984
MCPHERSON('28)	32-18S-02W	320	46,209	211,450	4	LANC.-K.C. MISSISSIPPIAN		3,032 2,340
RITZ-CANTON('29)	01-20S-02W	400	125,117		5	VIOLA LANC.-K.C. MISSISSIPPIAN		2,967 3,140 2,324
VOSHELL('29)	09-21S-03W		NO REPORT			MAQUOKETA SIMPSON VIOLA MISSISSIPPIAN SIMPSON		3,395 3,412 3,095
WELCH-BORNHOLDT('24) ALSO IN RICE COUNTY	35-20S-06W	40	NO REPORT	9,834		ARBUCKLE VIOLA PENN. CONGL. MISSISSIPPIAN		3,301 3,370
MISCELLANEOUS			2,088	44,782	1			
TOTAL MCPHERSON COUNTY		1,960	535,891		23			
MARION COUNTY								
DURHAM EAST('66)	35-18S-02E		NO REPORT	1,994,819		MISSISSIPPIAN		2,508
DURHAM SOUTH('54)	03-19S-02E		NO REPORT			MISSISSIPPIAN SIMPSON		2,570
FRENCH CREEK('55)	22-19S-02E		NO REPORT	591,010		SIMPSON		3,020
GREVE('66)	10-19S-02E		NO REPORT			MISSISSIPPIAN		2,547
HILLSBORO('28)	07-19S-03E		NO REPORT	3,461		MISSISSIPPIAN VIOLA		2,470 2,820
HILLSBORO WEST('64)	11-19S-02E		NO REPORT			MISSISSIPPIAN		2,512
LEHIGH('46)	27-19S-01E		NO REPORT	16,722		MISSISSIPPIAN SIMPSON		2,800
LEHIGH NORTH('53)	23-19S-01E		NO REPORT			VIOLA MISSISSIPPIAN VIOLA		2,770 3,225

LOST SPRINGS('27)	22-17S-04E	3,690	648,075	2,627,021	41	KANSAS CITY	2,757
ALSO IN DICKINSON AND MORRIS COUNTIES						MISSISSIPPIAN	2,365
PENNER('68)	25-19S-01E		NO REPORT			MISSISSIPPIAN	2,729
RATZLAFF('56)	07-19S-02E		NO REPORT	108,625		MISSISSIPPIAN	2,691
						VIOLA	3,135
STENZEL('61)	12-20S-03E		NO REPORT			MISSISSIPPIAN	2,340
YOUNG('54)	20-18S-02E		NO REPORT			MISSISSIPPIAN	2,594
MISCELLANEOUS		480	12,050		12	VIOLA	3,017
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TOTAL MARION COUNTY		4,170	660,125		53		
			MEADE COUNTY				
ADAMS RANCH('45)	08-35S-30W	3,780	721,393	25,572,649	14	TORONTO	4,402
						MARMATON	5,346
						MORROWAN	5,708
						CHESTERAN	5,930
ADAMS RANCH WEST('66)	32-34S-30W		NO REPORT	95		MISSISSIPPIAN	5,850
						LANS.-K.-C.	4,514
ANGELL('56)	30-32S-29W	1,520	1,445,211	8,467,621*	19	MORROWAN	5,784
						MARMATON	5,141
						MORROWAN	5,608
BARRAGREE('59)	25-34S-28W	130	27,824	2,323,050	1	MISSISSIPPIAN	5,736
BOND('54)	32-33S-30W		NO REPORT	723,175		COUNCIL GROVE	3,066
						ATOKAN	5,619
BORCHERS('59)	21-33S-28W	480	52,465	54,099,847	3	CHESTERAN	5,860
BORCHERS NORTH('59)	05-33S-28W	2,080	529,983	13,148,208	13	MORROWAN	5,719
						MARMATON	5,082
						MORROWAN	5,521
						CHESTERAN	5,484
BORCHERS NORTHWEST('54)	01-33S-29W	1,050	367,745	12,283,949	7	MORROWAN	5,607
BRUNO('53)	20-33S-30W	160	3,673	44,908	1	MORROWAN	5,656
						CHESTERAN	
BRUNO NORTHEAST('53)	16-33S-30W		NO REPORT			MORROWAN	5,721
CHERRY('64)	03-31S-26W	600	15,849	537,142	2	LANS.-K.-C.	4,889
CIMARRON BEND('55)	01-35S-29W	2,880	559,447	7,789,978	16	TORONTO	4,473
						MORROWAN	5,810
						MARMATON	5,183
						MISSISSIPPIAN	6,076
						MORROWAN	5,938
CROOKED CREEK('63)	08-35S-26W		NO REPORT				
EASUM			NO REPORT				
FINCHAM('56)	14-35S-27W	480	117,530	10,649,745	2	MISSISSIPPIAN	6,275
HOCKETT('57)	08-31S-29W	1,000	100,350	2,515,818	5	MORROWAN	5,390
						CHESTERAN	5,430
HORACE('56)	09-34S-29W		NO REPORT	4,022,926		MORROWAN	5,815
HORACE SOUTH('59)	26-34S-29W	1,440	484,603	2,526,690	9	COUNCIL GROVE	3,228
						TORONTO	4,390
						MORROWAN	5,890
						CHESTERAN	5,932
JOHAN('66)	29-34S-27W	800	461,870	1,191,109	5	CHESTERAN	5,978



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE		DEPTH, FT.
			DURING 1976	TO END OF 1976		NAME		
MEADE COUNTY (CONT.)								
KISMET('48) ALSO IN SEWARD COUNTY	23-33S-31W	800	78,481	19,474,403	2	CHASE GROUP COUNCIL GROVE SHAWNEE LANS.-K.C. MARMATON MORROWAN MISSISSIPPIAN SHAWNEE LANSING MISSISSIPPIAN MORROWAN CHESTERAN MISSISSIPPIAN MORROWAN COUNCIL GROVE COUNCIL GROVE CHESTERAN MARMATON MORROWAN COUNCIL GROVE MORROWAN MARMATON MORROWAN MISSISSIPPIAN MORROWAN LANS.-K.C. MORROWAN MORROWAN CHEROKEE MORROWAN MISSISSIPPIAN MORROWAN MISSISSIPPIAN MISSISSIPPIAN MORROWAN MISSISSIPPIAN MORROWAN CHESTERAN	2,590 4,864 5,095 5,576 5,771 4,146 4,278 5,772 5,690 5,762 5,342 3,084 3,045 6,092 5,259 5,769 3,060 5,690 5,270 5,765 5,803 5,793 4,553 5,718 5,804 5,150 5,204 5,611 5,692 5,533 5,550 5,803 5,889 5,560 5,713	
KNEELAND SOUTH('67) ALSO IN SEWARD COUNTY	36-34S-31W	480	64,218	276,074	4			
MCKINNEY('50) ALSO IN CLARK COUNTY	02-34S-26W	33,390	2,531,280	87,647,268	53			
MEADE('76) MEIERDIKES('64) MEYERS('63)	01-32S-28W 27-34S-28W 08-35S-27W	80 320 960	166,685 110,987 298,371	166,685 570,783 1,256,556	2 2 6			
MOHLER('57)	35-33S-29W		NO REPORT	2,776,194				
MOHLER EAST('73) MOHLER NORTHEAST('58) NOVINGER('51)	01-34S-29W 36-33S-29W 26-33S-30W	1,620 320	NO REPORT 88,991 24,137	20,626 6,507,534 124,789	6 2			
NOVINGER EAST('57) NOVINGER NORTHWEST('53)	36-33S-30W 15-33S-30W	320	29,388 NO REPORT	213,821 6,933,403	2			
NOVINGER SOUTHWEST('67) PLAINS('56) ALSO IN SEWARD COUNTY	08-34S-30W 17-32S-30W	640 40	762,740 81,653	6,218,210 808,989	4 1			
SANDERS('56)	13-32S-29W	200	14,051	1,363,753	2			
SINGLEY('55)	20-33S-29W	600	51,101	13,995,516	3			
STEVENS('52)	32-32S-30W	2,010	82,492	20,727,907	3			
MISCELLANEOUS		200	207,599	819,442	5			
TOTAL MEADE COUNTY		58,380	9,480,117	313,016,076*	194			

[illegible]



BENSON('45)	30-23S-15W	1,650	398,723	15	KRIDER	2,004
					NEVA	
					WABAUNSEE	
					LANS.-K.C.	3,853
					LANS.-K.C.	
					"PENN. SAND"	
					ARBUCKLE	
					ARBUCKLE	4,048
					LANSING	3,625
					ARBUCKLE	3,966
					MISSISSIPPIAN	4,305
					MARMATON	4,123
					CHEROKEE	4,123
					PENN. CONGL.	4,157
					PENN.-MISS	4,158
					KINDERHOOKIAN	4,270
					MISSISSIPPIAN	4,210
					VIOLA	
					LANS.-K.C.	
					PENN. CONGL.	4,110
					LANS.-K.C.	3,525
					PENN. CONGL.	3,814
					SIMPSON	3,861
					ARBUCKLE	3,908
					CONGLOMERATE	3,930
					ARBUCKLE	
					PENN.-MISS	4,279
					KINDERHOOKIAN	4,276
					MISSISSIPPIAN	4,339
					LANS.-K.C.	3,628
					SIMPSON	4,067
					VIOLA	4,242
					ARBUCKLE	
					SIMPSON	
					LANSING	42,562
					HOWARD	40,380
					LANSING	765,812
					SIMPSON	
					PENN. CONGL.	
					ARBUCKLE	
					LANSING	
					ARBUCKLE	



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	GAS PRODUCTION, M CU. FT.			NO. WELLS	PRODUCING ZONE		DEPTH, FT.
		AREA ACRES	DURING 1976	TO END OF 1976		NAME		
PAWNEE COUNTY (CONT.)								
SWEENEY('53)	08-21S-15W	200	6,435		1	PENN. CONGL. ARBUCKLE SIMPSON		3,727 3,792 3,781
SWEENEY WEST('57)	14-21S-16W		NO REPORT			ARBUCKLE		3,833
ZOOK('41)	16-23S-16W	4,480	1,467,151	17,849,651	28	CHASE GROUP LANSING SIMPSON		2,050 3,651
ZOOK NORTHWEST MISCELLANEOUS		160	NO REPORT		4	ARBUCKLE VIOLA		4,061 4,024
TOTAL PAWNEE COUNTY		11,440	2,752,193	83,074,687	72			
PRATT COUNTY								
BREHM('61)	32-28S-13W	360	76,432	4,526,241	4	COUNCIL GROVE LANSING SIMPSON VIOLA		2,350 3,848 4,390 4,411
CARVER-ROBBINS('55)	21-27S-15W	1,300	99,946		10	ARBUCKLE LANS.-K.C. CHEROKEE PENV. CONGL. PENNSYLVANIAN MISSISSIPPIAN MISSISSIPPIAN VIOLA		4,422 3,980 4,472 4,472 4,509 4,393 4,534
CHANCE('46)	04-27S-13W	40	12,463	17,598	1	MARMATON MISSISSIPPIAN SIMPSON VIOLA ARBUCKLE		4,137 4,254 4,380 4,250 4,432
CHITWOOD		280	282,761	10,481,990	7	INDIAN CAVE MISSISSIPPIAN LANS.-K.C. SIMPSON VIOLA ARBUCKLE		2,632 4,182 4,396 4,340

CLARA('44) ALSO IN BARBER COUNTY	02-30S-14W	NO REPORT		HOWARD LANSING MARMATON SIMPSON ARBUCKLE SIMPSON ARBUCKLE LANSING SIMPSON CHEROKEE MISSISSIPPIAN CHEROKEE TOWANDA PERMIAN WABAUNSEE LANS.-K.C. VIOLA ARBUCKLE COTTONWOOD SIMPSON VIOLA LANS.-K.C. HOWARD LANSING LANS.-K.C. MISSISSIPPIAN MISSISSIPPIAN SIMPSON VIOLA	3,268 3,268 4,381 4,435 4,540 4,402
COATS('44)	24-29S-14W	NO REPORT	64,101		
COATS WEST('55)	24-29S-14W	NO REPORT	54,339		
CULLISON('56)	25-28S-15W	NO REPORT			4,521 4,543
CULLISON WEST('61) CUNNINGHAM('31)	12-28S-15W 30-27S-10W	NO REPORT 111,250	452,962	1	1,652 1,993 2,969 3,600 4,278 4,094
HEADS('58)	04-30S-14W	NO REPORT	243,120		2,688 4,501 4,561 4,501 3,947 3,012 3,729 3,788 4,132
FRISBIE('43) FRISBIE NORTHEAST('48)	05-26S-13W 04-26S-13W	NO REPORT NO REPORT	135,214 442,164		4,274 4,170 3,798 4,251 4,390 4,109 4,244 3,887 2,388 4,104 4,012 4,112 4,292 4,195 4,354
GEREKE NORTH('61)	01-26S-15W	NO REPORT	1,237,595		4,466 4,351 4,410 2,633 3,757 4,306 4,096 4,607 4,678 4,376
GEREKE WEST('63)	11-26S-15W	NO REPORT			2,709 4,557
HOPWELL('58) IUKA-CARMI('37)	17-26S-15W 11-27S-13W	3,558 1,565,783	839,646 12,824,302	1 23	
JEM('57)	28-29S-13W	NO REPORT			
LUNT('64) PRATT AIRPORT('63) ROLLINGSON('58)	33-27S-12W 08-27S-13W 22-34S-40W	NO REPORT NO REPORT NO REPORT	82,464		
SAWYER('57)	26-29S-13W	NO REPORT	2,382,644		
SHRIVER('44)	33-29S-14W	NO REPORT	104,191		



ZENITH-PEACE CREEK('37) ALSO IN STAFFORD COUNTY	23-24S-11W	NO REPORT			LANS.-K.C. PENN. CONGL. "MISENER" ARBUCKLE	3,481 3,773
MISCELLANEOUS		40	74,622	259,684		1
TOTAL RENO COUNTY		1,000	1,106,482	44,476,185		17
BELL('53)	09-21S-10W	200	285,725	605,263	"SEVERY" PENN. CONGL. SIMPSON VIOLA ARBUCKLE	2,523 3,345 3,391 3,226 3,354 3,302 3,273 3,006 3,270 3,143 2,940 3,256 3,268 1,434 2,285
BREDFELT('37) BULL CREEK('61) BULL CREEK WEST('66) CANZONERI('65) CALF CREEK('50)	07-18S-09W 26-21S-08W 27-21S-08W 10-21S-09W 28-18S-10W	NO REPORT NO REPORT NO REPORT NO REPORT NO REPORT	NO REPORT NO REPORT NO REPORT NO REPORT NO REPORT	165,890 5,928 141,549 84,826	ARBUCKLE MISSISSIPPIAN MISSISSIPPIAN KINDERHOOKIAN LANS.-K.C. PENNSYLVANIAN PRECAMBRIAN LANS.-K.C. PENN. CONGL. MISSISSIPPIAN WINFIELD WABAUNSEE SHAWNEE DOUGLAS LANS.-K.C. PENN. CONGL. SIMPSON ARBUCKLE	3,345 3,391 3,226 3,354 3,302 3,273 3,006 3,270 3,143 2,940 3,256 3,268 1,434 2,285
CENTENNIAL('71)	04-20S-07W	240	84,849	224,383	LANS.-K.C. PENN. CONGL.	6
CHASE SILICA('30) ALSO IN BARTON AND STAFFORD COUNTIES	21-20S-10W	400	199,716	2,857,709	WINFIELD WABAUNSEE SHAWNEE DOUGLAS LANS.-K.C. PENN. CONGL. SIMPSON ARBUCKLE	10 1,434 2,285
FITZPATRICK('64)	30-21S-08W	840	226,572	6,234,196	"PENN. SAND" PENN. CONGL. LANS.-K.C. KINDERHOOKIAN PENN. CONGL. "PENN. SAND" SIMPSON ARBUCKLE	7 3,310 2,787 3,250 3,222 3,157 3,278
GENESEO-EDWARDS('34) ALSO IN ELLSWORTH COUNTY	25-18S-08W	NO REPORT	NO REPORT		PENN. CONGL. LANS.-K.C. KINDERHOOKIAN PENN. CONGL. "PENN. SAND" SIMPSON ARBUCKLE	3,278 3,250 3,222 3,157 3,278
HUMPHREYS('56)	03-21S-08W	40	10,406	793,346	PENN. CONGL. MISSISSIPPIAN LANS.-K.C. KINDERHOOKIAN HERRINGTON PENN. CONGL. "MISENER" SIMPSON ARBUCKLE	1 3,278 3,154 3,300
KEPLEY('63)	05-19S-07W	240	60,525	798,471	MISSISSIPPIAN LANS.-K.C. KINDERHOOKIAN HERRINGTON PENN. CONGL. "MISENER" SIMPSON ARBUCKLE	3 3,154 3,300
LYONS('27)	34-19S-08W	120	101,880	101,880	KINDERHOOKIAN HERRINGTON PENN. CONGL. "MISENER" SIMPSON ARBUCKLE	3 3,300
LYONS SOUTHWEST('55)	22-20S-08W	40	5,429	5,429	ARBUCKLE PENN. CONGL. SIMPSON ARBUCKLE	1 3,251 3,280 3,300





## MISCELLANEOUS

## TOTAL RUSH COUNTY

-----  
 23,690  
 -----  
 NO REPORT  
 -----  
 772,201  
 -----  
 1,428  
 -----  
 95

## RUSSELL COUNTY

BEISEL('58)

15-14S-12W

PENN. CONGL.  
ARBUCKLE3,249  
3,272CLAUSSEN WEST  
DRISCOLL('40)

30-15S-11W

TORONTO  
LANS.-K.C.  
PENN. CONGL.  
ARBUCKLE3,059  
3,303

DUBUQUE('35)

34-15S-12W

SHAWNEE  
LANS.-K.C.  
ARBUCKLE3,275  
3,330

GORHAM('26)

05-14S-15W

NEVA  
WABAUNSEE  
SHAWNEE  
LANS.-K.C.  
"GORHAM"2,765  
2,908  
3,152  
3,289HALL-GURNEY('31)  
ALSO IN BARTON COUNTY

30-14S-13W

ARBUCKLE  
LANGDON  
WABAUNSEE  
SHAWNEE  
LANS.-K.C.  
CAMBRIAN  
"PENN. SAND"1,985  
2,400  
2,675  
2,985  
3,156  
2,813  
3,192HEIM NORTHEAST('57)  
MAHONEY('40)14-14S-12W  
08-14S-12WARBUCKLE  
FORT RILEY  
TARKIO87,727  
1,530  
2,368

RUSSELL('34)

22-13S-14W

LANS.-K.C.  
WABAUNSEE3,195  
3,280

TRAPP('29)

23-15S-14W

ARBUCKLE  
SHAWNEE  
LANS.-K.C.  
PENN. CONGL.  
ARBUCKLE2,889  
3,062  
2,966  
3,252

## TOTAL RUSSELL COUNTY

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 -----  
 -----  
 1,337,139  
 -----

## SCOTT COUNTY

HUGOTON NORTH('62)

25-19S-33W

KRIDER  
LANS.-K.C.  
CHEROKEE2,600  
4,094  
4,630HUGOTON NORTHEAST('66)  
KEYSTONE('50)26-18S-31W  
25-18S-32WMISSISSIPPIAN  
KRIDER  
CHASE GROUP  
LANS.-K.C.4,654  
2,742  
4,001

MISCELLANEOUS

## TOTAL SCOTT COUNTY

-----  
 3,100  
 -----  
 NO REPORT  
 -----  
 328,171  
 -----  
 12

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1976	TO END OF 1976		NAME	DEPTH, FT.
SEDGWICK COUNTY							
BARTHOLOMEW('46) ALSO IN KINGMAN COUNTY	30-27S-04W		NO REPORT			KANSAS CITY MISSISSIPPIAN	3,270 3,732
GLADYS SOUTH SCHULTE('34)	06-28S-01W		NO REPORT	74,499 1,287,655		MISSISSIPPIAN SIMPSON	3,349
MISCELLANEOUS		480	12,050		12		
TOTAL SEDGWICK COUNTY		480	12,050	2,178,044	12		
SEWARD COUNTY							
ADAMSON('58)	11-34S-34W	500	16,872	3,235,845	1	MORROWAN CHESTERAN	6,010 6,064
ADOBE('67)	03-35S-31W	1,000	604,115	7,052,901	5	TORONTO MARMATON MORROWAN	4,471 5,215 5,874
ARCHER('69)	09-34S-34W	2,500	206,470	1,321,665	5	SHAWNEE MORROWAN MARMATON	6,041 5,144 6,336
ARKALON('60)	36-33S-32W	15,600	2,865,343	37,103,704	26	MISSISSIPPIAN CHESTERAN MORROWAN	5,710 5,927 4,409
BLUE BELL NORTHWEST('54)	20-34S-31W		NO REPORT	4,249		TORONTO LANS.-K.C. MARMATON	4,543 5,962 5,947
EVALYN-CONDIT('60)	15-33S-33W	5,280	2,090,434	59,618,744	24	CHESTERAN TORONTO LANS.-K.C. MORROWAN	4,366 5,636 6,038 5,894
EVALYN-CONDIT EAST('71) HAWKS('52) HITCH('70) HOLT('54) HUGOTON GAS AREA('22) ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, IRIS('62)	21-34S-32W 18-35S-31W 25-32S-34W 28-32S-34W 03-35S-34W ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, IRIS('62)	900 239,430 22,385,548 KEARNY, MORTON, STANTON AND STEVENS COUNTIES 425,332	NO REPORT NO REPORT NO REPORT 116,743 22,385,548 NO REPORT	67,698 3,369,610 620,723,408* 425,332	3 347	SHAWNEE CHASE GROUP COUNCIL GROVE TORONTO	4,180 2,976 4,310

KISMET('48) ALSO IN MEADE COUNTY	23-33S-31W	1,600	200,327	1,934,150	10	CHASE GROUP COUNCIL GROVE SHAWNEE LANS.-K.C. MARMATON MORROWAN MISSISSIPPIAN LANS.-K.C. CHEROKEE MISSISSIPPIAN SHAWNEE LANSING MISSISSIPPIAN MORROWAN CHESTERAN LANS.-K.C. MARMATON MORROWAN MISSISSIPPIAN MORROWAN MORROWAN CHESTERAN COUNCIL GROVE TOPEKA TORONTO LANSING MARMATON MORROWAN MISSISSIPPIAN COUNCIL GROVE ST. LOUIS MARMATON CHEROKEE MORROWAN MISSISSIPPIAN MORROWAN TORONTO MORROWAN LANS.-K.C. MORROWAN MISSISSIPPIAN LANSING CHESTERAN MORROWAN MORROWAN LANS.-K.C. MORROWAN CHESTERAN MARMATON LANS.-K.C. CHEROKEE MORROWAN CHESTERAN MISSISSIPPIAN	2,590 4,864 5,095 5,576 5,771 5,332 5,300 5,691 4,146 4,278 5,772 5,594 5,856 4,934 4,913 5,442 5,735 6,005 6,202 6,407 3,156 4,157 4,270 4,401 5,031 5,590 5,911 2,980 5,850 5,150 5,204 5,611 5,692 5,600 4,311 6,074 4,842 4,987 6,038 5,876 6,144 5,476 5,448 5,499 4,546 5,866 6,089 4,750 4,126 5,245 5,378
KNEELAND('51)	23-34S-31W		NO REPORT				
KNEELAND SOUTH('67) ALSO IN MEADE COUNTY	36-34S-31W	320	54,303	319,185	2		
LARRABEE('67)	13-32S-35W		NO REPORT	24,405			
LEMERT('70)	22-32S-33W	1,800	192,575	2,075,749	4		
LIBERAL-LIGHT('51) LIBERAL SOUTHEAST('47)	11-35S-32W 15-35S-33W	1,400 2,600	73,703 796,129	33,740,502 36,841,070	5 10		
MASSONI('55)	05-33S-31W	3,420	1,201,075	12,365,577	18		
MASSONI EAST('66)	02-33S-31W	320	16,686	357,494	2		
PLAINS('56) ALSO IN MEADE COUNTY	17-32S-30W		NO REPORT	83,044			
PLAINS WEST('56) SALLEY('58)	16-32S-31W 16-34S-33W	160	NO REPORT 1,340,561	205,084 5,602,909	4		
SHUCK('55)	20-33S-34W	3,000	411,276	9,209,586	8		
SHUCK NORTH('71)	06-33S-34W	40	13,739	39,466	1		
SILVERMAN('67) THIRTY-ONE('53) THIRTY-TWO('60) THREE STAR('58)	02-32S-34W 18-31S-31W 01-32S-32W 17-35S-32W	160 800 40 3,000	141,544 166,137 118,937 277,462	567,064 2,782,143 404,981 7,944,230	1 2 1 9		
VICTORY('60) ALSO IN HASKELL COUNTY	34-30S-33W	160	1,255	3,486	1		



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	NAME	DEPTH, FT.
			DURING 1976	TO END OF 1976			
SEWARD COUNTY (CONT.)							
WIDE AWAKE('54)	04-35S-34W	2,000	471,077	13,140,134	10	TORONTO LANS.-K.C. MORROWAN CHESTERAN MISSISSIPPIAN	4,356 4,476 5,893 6,168
MISCELLANEOUS			NO REPORT	2,212,405			
TOTAL SEWARD COUNTY		286,030	33,762,311	859,827,901*	499		
STAFFORD COUNTY							
BRADBRIDGE('48) ALSO IN EDWARDS COUNTY	06-24S-15W	80	56,863	322,619	1	WABAUNSEE LANS.-K.C. ARBUCKLE	3,216 3,686 4,020
CHILDS('59)	17-25S-15W		NO REPORT			LANS.-K.C. MISSISSIPPIAN	3,945 4,231
BUNYAN('65)	18-25S-12W		NO REPORT			LANS.-K.C.	3,616
DILLWIN WEST('60)	18-24S-14W	120	7,204	1,792,178	1	PENN. CONGL. MISSISSIPPIAN	4,118 4,097
DRACH('37)	12-22S-13W	400	3,824	50,621	2	LANS.-K.C. SIMPSON ARBUCKLE	3,642 3,690
EMMERSON SOUTH('62) EMERSON WEST('63) FARMINGTON('43)	32-25S-14W 30-25S-14W 34-24S-15W	80 1,280	NO REPORT 21,721 394,154	1,779,042	1 16	LANSING MISSISSIPPIAN LANS.-K.C. "PENN. SAND" KINDERHOOKIAN MISSISSIPPIAN SIMPSON VIOLA ARBUCKLE	3,791 4,221 3,769 4,164 4,168 4,378 4,227 4,417
FARMINGTON NORTH FARMINGTON NORTHEAST FARMINGTON NORTHWEST FARMINGTON WEST GATES('33)	27-21S-13W		NO REPORT NO REPORT NO REPORT NO REPORT NO REPORT	439,031 15,366 938,209		LANS.-K.C. PENN. CONGL. SIMPSON VIOLA ARBUCKLE	3,530 3,643 3,732 3,635
GERMAN VALLEY('51)	04-22S-12W	40	7,776	34,180	1	LANS.-K.C. VIOLA ARBUCKLE	3,679 3,294 3,541 3,635

GRUNDER('43)	11-25S-15W	200	11,173	256,470	1	LANS.-K.C. MISSISSIPPIAN ARBUCKLE	3,945 4,173 4,424
HARTER('50)	30-24S-13W		NO REPORT	5,262		LANS.-K.C. SIMPSON ARBUCKLE	3,767 4,167 4,181
HARTER NORTH('56) HAYNES('59)	19-24S-13W 22-25S-15W		NO REPORT NO REPORT			LANS.-K.C. LANS.-K.C. MISSISSIPPIAN	3,785 3,784 4,232
HAYES SOUTHWEST('59) HITZ('41) KENNIL('54)	27-25S-15W 04-24S-12W 04-23S-13W	240 80	62,970 37,648 NO REPORT	4,327,702 271,752 51,047	3 2	CHEROKEE VIOLA LANS.-K.C. ARBUCKLE	4,254 3,576 3,860 3,750
KOELSCH('52) KOELSCH SOUTHEAST('52)	24-24S-14W 25-24S-14W		NO REPORT NO REPORT			SIMPSON ARBUCKLE	4,181 4,187
MCCANDLESS('44)	30-25S-13W		NO REPORT	19,922		LANS.-K.C. SIMPSON	3,863 4,251
MAX('38)	35-21S-12W	40	4,120	4,120	1	LANS.-K.C. SIMPSON ARBUCKLE	3,356 3,590 3,570
MACKSVILLE('41)	03-24S-15W	720	122,311	7,250,584	6	NEVA COUNCIL GROVE HOWARD LANS.-K.C. ARBUCKLE VIOLA	2,517 2,604 3,032 3,735 4,110 4,020
MACKSVILLE EAST('54)	14-24S-15W	160	38,776	256,949	2	SIMPSON ARBUCKLE VIOLA	4,058 4,091 4,126
MOODY('56)	07-25S-14W		NO REPORT			LANS.-K.C. MISSISSIPPIAN MISSISSIPPIAN VIOLA	3,727 4,168 4,214
MUELLER('38)	29-21S-12W		NO REPORT	29,751		LANS.-K.C. ARBUCKLE	3,356 3,594
O'CONNOR('48)	08-24S-15W	80	57,324	374,815	1	COUNCIL GROVE HOWARD LANS.-K.C. SIMPSON	2,593 3,040 3,768 4,022
OSCAR NORTH('51) PRAEGER('59)	14-22S-14W 36-24S-15W		NO REPORT NO REPORT			ARBUCKLE ARBUCKLE MISSISSIPPIAN	4,061 3,780 4,209
PUNDSACK('47)	19-21S-13W		NO REPORT			ARBUCKLE LANS.-K.C. ARBUCKLE	4,392 3,575 3,735
RATTLESNAKE('38) RATTLESNAKE EAST('56)	13-24S-14W 07-24S-13W		NO REPORT NO REPORT			LANS.-K.C. LANS.-K.C. MISSISSIPPIAN	3,608 3,694 3,880
RATTLESNAKE NORTH('59) RATTLESNAKE SOUTHEAST('54)	02-24S-14W 13-24S-14W		NO REPORT NO REPORT	426,835		PENN. CONGL. LANS.-K.C. MISSISSIPPIAN	3,964 3,758 3,936
ST JOHN('52)	20-23S-13W		NO REPORT	110,451		LANS.-K.C. ARBUCKLE	3,644 3,956

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	NAME	PRODUCING ZONE	DEPTH, FT.
			DURING 1976	TO END OF 1976				
STAFFORD COUNTY (CONT.)								
SATERLEE('54)	31-24S-14W		NO REPORT			PENN. CONGL. MISSISSIPPIAN ARBUCKLE	4,166 4,172 4,385	
SEEVERS('54)	06-25S-13W		NO REPORT	1,856,387		LANS.-K.C.	3,893	
SEEVERS NORTHWEST('56)	06-25S-13W		NO REPORT			LANS.-K.C. MISSISSIPPIAN ARBUCKLE	3,826 4,042 4,192	
SNIDER('36)	03-21S-11W	160	48,279		4	LANS.-K.C. PENN. CONGL. SIMPSON ARBUCKLE VIOLA	3,362	
SODEN('64)	23-23S-13W		NO REPORT	13,004		LANSING	3,450	
SODEN EAST('73)	19-23S-12W	80	42,221	360,818	1	LANSING	3,431	
SUITOR('62)	24-24S-15W	160	142,568	444,614	2	KINDERHOOKIAN VIOLA	4,096 4,154	
VAN LIEU('43)	20-24S-13W		NO REPORT	1,086,716		LANS.-K.C. ARBUCKLE	4,069	
WIL('42)	08-25S-16W	80	5,311	728,813	1	LANSING PENN. CONGL. CHEROKEE	4,032 4,315	
ALSO IN EDWARDS COUNTY								
ZENITH-PEACE CREEK('37)	23-24S-11W		NO REPORT			PENN.-MISS KINDERHOOKIAN MISSISSIPPIAN	4,324	
ALSO IN RENO COUNTY								
MISCELLANEOUS			NO REPORT			LANS.-K.C. PENN. CONGL. "MISENER" ARBUCKLE	3,481 3,773	
TOTAL STAFFORD COUNTY		4,000	1,064,243	46,501,047	46			
STANTON COUNTY								
BEAUCHAMP('59)	23-30S-41W	160	77,759	2,730,939	1	MORROWAN MISSISSIPPIAN CHASE GROUP	5,018 5,337	
HUGOTON GAS AREA('22)	03-35S-34W	156,420	26,726,308	646,950,496*	237			
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, KEARNY, MORTON, SEWARD, AND STEVENS COUNTIES								
NICH('61)	15-30S-39W		NO REPORT	1,179,369		MORROWAN	5,630	
PANOMA GAS AREA('56)	12-31S-38W	104,920	17,674,859		172	COUNCIL GROVE	2,843	
ALSO IN MORTON, STEVENS, AND GRANT COUNTIES								
AND ARROY('61)	17-29S-39W	160	49,614	208,429	1	MORROWAN	5,476	

[illegible]



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1976 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1976	TO END OF 1976		NAME	DEPTH, FT.
SUMNER COUNTY (CONT.)							
HUNNEWELL('27)	18-35S-01E	80	16,294	16,294	2	SHAWNEE "LAYTON" MISSISSIPPIAN	2,983
KERSCHEN('55)	17-31S-03W		NO REPORT	125,845		WABAUNSEE LANSING	3,267
LOVE-THREE('69)	13-22S-04W	480	128,130	2,347,703	2	MISSISSIPPIAN "STALMAKER" MISSISSIPPIAN	3,912
MARGARET('46)	36-32S-02E		NO REPORT			SIMPSON MISSISSIPPIAN	4,364
MURPHY('33) ALSO IN COWLEY COUNTY	07-35S-03E		NO REPORT			ARBUCKLE IRELAND "ELGIN" "SEVERY" "STALMAKER" KANSAS CITY "CLEVELAND" "BARTLESVILLE" MISSISSIPPIAN SIMPSON	3,474
PADGETT('25) ALSO IN COWLEY COUNTY	22-34S-02E		NO REPORT	2,728,151		NEVA WABAUNSEE LANS.-K.C. PLEASANTON WHITE CLOUD KANSAS CITY MISSISSIPPIAN WABAUNSEE MISSISSIPPIAN	2,808
WELLINGTON('29)	30-20S-10E		NO REPORT				798
YARNELL('69)	35-32S-04W	600	205,874	1,646,686	6		1,542
YARNELL NORTHEAST('69)	26-32S-04W	800	115,623	1,998,007	8		2,776
MISCELLANEOUS		600	12,050		12		3,138
TOTAL SUMNER COUNTY		3,040	923,484	19,089,019	34		1,736
SEXSON('56)	19-13S-42W		NO REPORT			MORROWAN	3,152
TOTAL WALLACE COUNTY							3,655
							4,004
							2,012
							3,977
							5,008

ALTOONA(*03)	WILSON COUNTY					
BENEDICT(*00)		NO REPORT			"SQUIRREL"	650
BUFFALO-VILAS(*05)		NO REPORT			"BARTLESVILLE"	825
ALSO IN WOODSON COUNTY	300	14,116		5	"BARTLESVILLE"	1,000
					CHEROKEE	1,150
FREDONIA(1890)	80	350		2	"BARTLESVILLE"	1,025
HUFFINE(*62)		NO REPORT			"BURGESS"	1,050
NEODESHA(*34)		NO REPORT			"BURGESS"	1,299
MISCELLANEOUS	1,200	30,125		30	MISSISSIPPIAN	1,302
	---	---		---	VIOLA	3,921
TOTAL WILSON COUNTY	1,580	44,591		37		
BUFFALO-VILAS(*05)	WOODSON COUNTY					
ALSO IN WILSON COUNTY	40	57		1	CHEROKEE	1,150
HUMBOLDT-CHANUTE(*00)					"BARTLESVILLE"	1,025
ALSO IN ALLEN, NEOSHO, AND WILSON COUNTIES	160	4,290		4	"BARTLESVILLE"	850
PERRY-HALLIGAN		NO REPORT			"SQUIRREL"	740
WINTERSCHIED		NO REPORT			"PERU"	1,170
ALSO IN COFFEY AND GREENWOOD COUNTIES					"SQUIRREL"	1,291
	320	13,592		8	"BARTLESVILLE"	1,630
MISCELLANEOUS	---	---		---	MISSISSIPPIAN	1,750
	520	17,939		13		
TOTAL WOODSON COUNTY						
ROBERTS-MAYWOOD(*30)	WYANDOTTE COUNTY					
ALSO IN LEAVENWORTH COUNTY	480	12,050		12	"SQUIRREL"	400
		51,050				













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# 1977 oil and gas production in kansas

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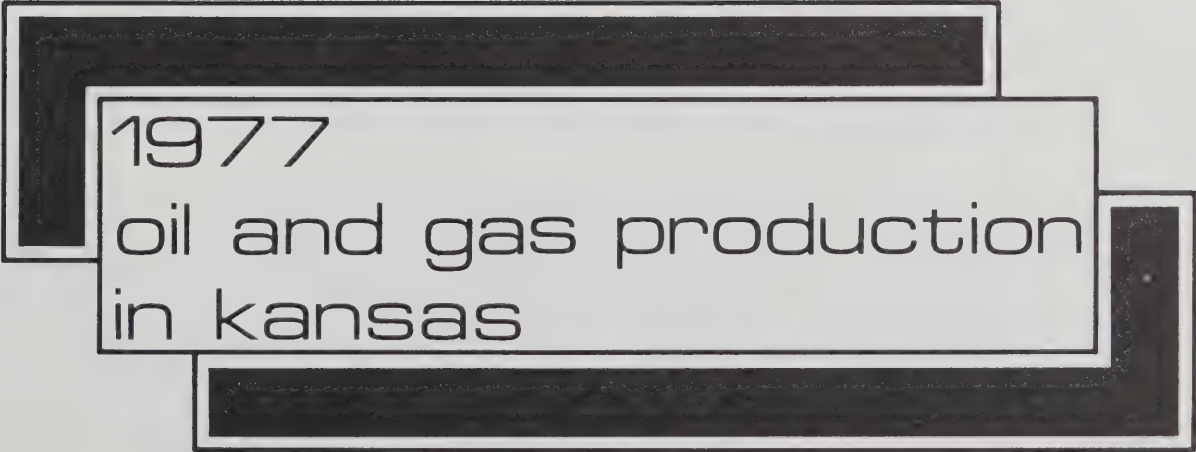
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By Douglas L. Beene



## INTRODUCTION

Crude oil production in Kansas during 1977 declined by 2.0 percent from production reported the previous year. Production during 1977 was 57.5 million barrels compared to the 58.7 million barrels reported for 1976. Natural gas production decreased by 5.8 percent during 1977, with 9275 wells producing 787,916,974 M.C.F. compared to 836,205,709 produced during 1976. The Bemis-Shutts field in Ellis and Rooks counties is the leading annual oil-producing field with 1,728,334 barrels being produced during 1977. The El Dorado field, with 280.97 million barrels, was the leading field in cumulative production. Ellis County was the leading oil-producing county.

## TREATMENT OF DATA

Detailed production statistics for oil and gas from all producing counties are given in Tables 1 and 2. For the oil-producing counties, current and known cumulative oil production, producing area in acres, name of field, discovery year, producing zone, estimated average thickness of producing zone, estimated average gravity of oil, reported number of producing wells, and number of producing wells plugged during 1977 are given.

Production records for individual fields were not kept for many eastern Kansas counties prior to 1944; therefore, the cumulative production of these fields is unknown, and in previous publications was not given. Cumulative production for these fields has been compiled only since 1944 and is marked with an asterisk in this publication. Where oil or gas fields extend across county lines, each county's production has been computed on the basis of individual leases.

In previous years, compilation of current statistics and information used in the production tables was done manually and transferred to files containing historical information; the final typing of the tables was then done from these files. In the interest of accuracy, efficiency, and timeliness, a decision was made in late 1967 to computerize (where possible) all processes of this report. As a result, all historical data such as producing horizons, date and location of discovery well, and previous year's cumulative production were recompiled, key-punched, etc., to compose a historical file. All current statistics (annual production, number of wells, etc.) were keypunched on a lease basis and assigned county and field designations by computer programs and then annual county and field data were tabulated and output by the computer as a current file. Programs were then written to combine the current and historical files and print the two tables.

The current statistics are updated each year. Occasionally, the reporting agencies will notify the Survey that data for a previous year is in error, either in the amount of production or in the location of the production. The appropriate changes are made in the data and the current cumulative production is footnoted in the published table to indicate that this is a corrected cumulative.

## ACKNOWLEDGMENTS

Facilities of the Computation Center, The University of Kansas, were utilized in compiling and preparing this report. Oil production data were obtained from Petroleum Information Corporation, company pipeline reports, and the Oil and Gas Conservation Division, State Corporation Commission of Kansas. Petroleum Information Corporation and the Oil and Gas Conservation Division, State Corporation Commission of Kansas, were the sources for natural gas production data.

Appreciation is expressed to the Nomenclature Committee of the Kansas Geological Society for supplying data on oil and gas pools discovered during the year and for areal descriptions of existing fields.

TABLE I

\*an asterisk after the cumulative production amount indicates that the amount given includes only production after January 1, 1944 .

oil production  
during 1977



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977.

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE				
			DURING 1977 TO END OF 1977	ABD.		NAME	DEPTH THICK- FT. NESS	AVERAGE GRAVITY		
ALLEN COUNTY										
BRONSON-XENIA(*19)	17-25S-21E	1,610	27,229	3,744,624*	161		"BARTLESVILLE"	665	18	29
ALSO IN BOURBON COUNTY										
COLONY WEST(*22)	15-23S-18E	340	20,503	304,166*	17		"SQUIRREL"	820	30	32
ALSO IN ANDERSON COUNTY										
DAVIS-BRONSON	24S-21E	1,260	6,823	568,555*	42		"BARTLESVILLE"	720	25	28
ALSO IN BOURBON AND ANDERSON COUNTIES										
ELSMORE SHOESTRING(*08)	05-26S-21E	3,600	68,212	1,114,166*	90		"BARTLESVILLE"	650	24	32
ALSO IN BOURBON COUNTY										
ELSMORE WEST(*11)	12-26S-20E	210	11,552	165,652*	21		"BARTLESVILLE"	775	20	31
HUMBOLDT-CHANUTE(*00)	26S-18E	7,070	95,842	7,793,328*	707	4	"BARTLESVILLE"	850	20	30
ALSO IN NEOSHO, WOODSON, AND WILSON COUNTIES							"SQUIRREL"	740		
IOLA(*37)	13-24S-18E	1,910	64,083	3,844,858*	191		"SQUIRREL"	850		
							"BARTLESVILLE"	975	20	20
MORAN(*C3)	25S-20E	4,520	124,925	3,222,990*	226		"BARTLESVILLE"	820		22
NEOSHO FALLS-LEROY(*05)	35-22S-16E	160	334	115,352*	8		"SQUIRREL"	965		
ALSO IN ANDERSON, COFFEY, AND WOODSON COUNTIES							MISSISSIPPIAN	1,200		31
SAVONBURG	26S-21E	860	15,780	413,401*	43			675		
ALSO IN BOURBON COUNTY										
SEIBERT	05-26S-20E	2,500	8,998	104,586*	50		"BARTLESVILLE"	680		
SEIBERT NORTH	25S-20E	140	8,485	98,024*	6					
MISCELLANEOUS		1,720	11,419		43					
TOTAL ALLEN COUNTY		25,900	464,185	33,842,347	1,605	4				
				RECORDED						
ANDERSON COUNTY										
BUSH CITY SHOESTRING(*21)	28-20S-21E	6,490	101,749	7,572,628*	649	12	"SQUIRREL"	700	20	35
CENTERVILLE(*20)	10-21S-22E	6,480	2,757	869,061*	24		"BARTLESVILLE"	740	11	36
ALSO IN LINN COUNTY							"SQUIRREL"	48		
COLONY-WELDA(*16)	04-23S-19E	2,620	107,098	1,928,649*	131		"BARTLESVILLE"	720	15	27
ALSO IN LINN COUNTY							"WEISER"	600	15	
COLONY WEST(*22)	15-23S-18E	980	13,796	1,439,078*	98		"SQUIRREL"	850	20	35
ALSO IN ALLEN COUNTY							"SQUIRREL"	820	30	32
DAVIS-BRONSON	24S-21E		NO REPORT	*			"BARTLESVILLE"	720	25	28
ALSO IN ALLEN AND BOURBON COUNTIES										
GARNETT SHOESTRING(*04)	30-20S-20E	680	8,638	1,100,446*	34		CHEROKEE	725	20	32
GARNETT WEST	20S-19E	120	1,094	11,795*	3					
GOODRICH-PARKER(*22)	25-20S-21E		NO REPORT	*			"SQUIRREL"	600	20	
ALSO IN LINN COUNTY							"BARTLESVILLE"	700		
GRAVES(*29)	ABD. 20-20S-21E	40	152	1,367*	2		CHEROKEE	760		
INDIAN CREEK		240	5,115	6,371	6					

KINCAID(\*21)  
SELMA(\*29)  
MISCELLANEOUS

TOTAL ANDERSON COUNTY

10-23S-21E	480	25,508	591,922*	48	
09-22S-21E	120	NO RUNS	171,277*	3	
	320	597		8	
<hr/>					
TOTAL	18,570	266,504	24,871,388	1,006	12
			RECORDED		

"BARTLESVILLE"  
"BARTLESVILLE"

750  
850

12  
25

26  
26

ATCHISON COUNTY

TOTAL ATCHISON COUNTY

	NONE	916			
--	------	-----	--	--	--

BARBER COUNTY

AETNA GAS AREA(\*35)  
ALSO IN COMANCHE COUNTY

13-34S-15W	1,200	27,104	314,411	60	
------------	-------	--------	---------	----	--

AETNA NCRTH(\*70)

09-33S-14W	40	NO RUNS	8,617	1	
------------	----	---------	-------	---	--

AETNA NORTHWEST(\*62)

03-34S-15W	120	2,358	38,219	3	
------------	-----	-------	--------	---	--

ALMA(\*69)

03-31S-10W	40	NO RUNS	331	1	
------------	----	---------	-----	---	--

ALSO IN KINGMAN COUNTY

AMBER MILLS(\*51)

15-30S-12W	120	3,177	136,212	3	
------------	-----	-------	---------	---	--

AMBER MILLS SOUTH

NO REPORT

21-30S-12W		NO REPORT			
------------	--	-----------	--	--	--

ANTRIM(\*69)

NO REPORT

30-32S-10W		NO REPORT	92		
------------	--	-----------	----	--	--

BLOOM(\*55)

15,219

23-32S-12W	120	15,219	163,399	3	
------------	-----	--------	---------	---	--

BLOOM NCRTH(\*60)

8,687

14-32S-12W	120	8,687	259,058	3	
------------	-----	-------	---------	---	--

BOGGS SOUTHWEST(\*55)

163

30-33S-12W	1,710	163	78,341	19	
------------	-------	-----	--------	----	--

BROCKS(\*62)

NO REPORT

32-31S-13W		NO REPORT			
------------	--	-----------	--	--	--

CANEMA(\*56)

NO REPORT

24-33S-11W		NO REPORT			
------------	--	-----------	--	--	--

CEDAR(\*57)

NO REPORT

25-33S-10W		NO REPORT			
------------	--	-----------	--	--	--

CLARA(\*44)

NO RUNS

02-30S-14W	80	NO RUNS	118,516	2	
------------	----	---------	---------	---	--

ALSO IN PRATT COUNTY

DEERHEAD(\*42)

NO RUNS

26-32S-15W	350	NO RUNS	1,414,818	5	3
------------	-----	---------	-----------	---	---

DEERHEAD NORTH(\*65)

NO RUNS

14-32S-15W	240	NO RUNS	924,271	5	
------------	-----	---------	---------	---	--

DEGEER(\*48)

NO RUNS

02-33S-15W	40	NO RUNS	756,108	1	
------------	----	---------	---------	---	--

DEGEER NORTHEAST(\*69)

NO REPORT

36-32S-15W		NO REPORT			
------------	--	-----------	--	--	--

MARMATON  
MISSISSIPPIAN  
MISSISSIPPIAN  
SIMPSON  
LANS.-K.C.  
MISSISSIPPIAN  
CHEROKEE  
CHEROKEE  
MISSISSIPPIAN  
MISSISSIPPIAN

4,850  
4,850  
5,312  
4,473  
4,691  
4,849  
4,849  
4,891  
4,484

7  
7  
16  
2  
10  
11  
11  
8  
22

INDIAN CAVE

2,730

38

VIOLA

4,468

8

VIOLA

4,484

2

CHEROKEE

4,433

3

MISSISSIPPIAN

4,310

37

SIMPSON

4,672

3

MISSISSIPPIAN

4,230

20

DOUGLAS

4,456

3

MISSISSIPPIAN

3,731

4

MISSISSIPPIAN

4,543

31

HOWARD

3,268

10

LANSING

3,268

4

MARMATON

4,381

40

SIMPSON

4,435

4

ARBUCKLE

4,540

4

SHAWNEE

3,837

4

"ELGIN"

4,950

9

VIOLA

4,992

5

MISSISSIPPIAN

4,965

3

MAQUOKETA

4,792

6

VIOLA

2,639

2

CHASE GROUP

4,902

2

MISSISSIPPIAN

5,176

2

VIOLA

4,317

2

COUNCIL GROVE

LANS.-K.C.

2

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED)

FIELD NAME AND YEAR OF DISCOVERY	LOCAT ION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE		
			DURING 1977 TO END OF 1977					DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
BARBER COUNTY (CONT.)										
DEGEER SOUTHWEST ('63)	08-33 S-15W	40	3,595	210,465	1		LANSING SIMPSON VIOLA	4,362 4,845 4,693	19 54 40	
DONALD ('46) EADS ('58)	33-31 S-15W 04-30 S-14W	480 80	15,876 2,583	1,243,646 69,409	8 2		MISSISSIPPIAN COTTONWOOD TORONTO SIMPSON VIOLA	4,697 2,688 3,831 4,561 4,501	2 9 10 35 31	
ELSEA ('56)	27-32 S-14W		NO REPORT	11,216			MARMATON MISSISSIPPIAN "ELGIN"	4,625 4,662 3,662	20 20 10	
ELWOOD ('56) GILBERT ('64) GROENDYCKE ('63) HARDTNER ('54)	34-34 S-13W 18-32 S-11W 27-33 S-12W 31-34 S-12W	320 80 3,000	NO RUNS NO REPORT NO RUNS 68,334	12,463 489 1,408,223	8 2 75		DOUGLAS MISSISSIPPIAN CHEROKEE DOUGLAS DOUGLAS MISSISSIPPIAN SIMPSON	3,565 4,687 4,791 4,782 3,587 3,766 4,411	32 6 16 15 26	
HIGHWAY ('56) ILS ('54)	14-32 S-11W 21-31 S-11W	200 180	2,282 529	207,871 11,255	5 8		DOUGLAS DOUGLAS MISSISSIPPIAN	3,766 4,411		
JEM ('77) ALSO IN PRATT COUNTY	28-29 S-13W	40	12,106	12,106	1		MARMATON MISSISSIPPIAN SIMPSON VIOLA ARBUCKLE	4,361 4,505 4,466 4,710	4 12 14 20 35	
COMBINED WITH JEM										
JEM SOUTHWEST KNAKSTEDT ('67) KUMBERG ('76) LAKE CITY ('37)	18-30 S-13W 11-30 S-12W 07-31 S-13W	40	NO REPORT NO REPORT NO RUNS	308,263	1		VIOLA INDIAN CAVE LANS.-K.C. MISSISSIPPIAN SIMPSON ARBUCKLE VIOLA	4,509 2,715 4,291 4,530 4,607 4,435	35 11 4 4 10 43	
LAMBERT ('66) LANDIS ('55) LITTLE BEAR CREEK ('54)	35-30 S-14W 21-34 S-11W 12-32 S-14W	80 40 40	6,553 NO RUNS 369	111,454 5,743 19,613	2 2 1		DOUGLAS MISSISSIPPIAN SHAWNEE DOUGLAS LANS.-K.C. VIOLA	3,782 4,630 3,808 3,891 4,670	25 10 16 10 2	
LITTLE SANDY CREEK ('73) LUKENS ('71) LULU ('67) MCCLURE ('66) MCGUIRE-GOEMANN ('55) MCREYNOLDS ('55)	01-33 S-10W 28-32 S-11W 25-30 S-11W 30-32 S-11W 29-32 S-10W 30-31 S-10W	200 80 200 480 120	2,805 181 NO REPORT 2,767 2,010 3,550	11,481 8,978 496 86,113 53,763 30,778	5 2 5 12 4		MISSISSIPPIAN ARBUCKLE LANS.-K.C. SHAWNEE MISSISSIPPIAN MISSISSIPPIAN	4,336 4,816 3,393 3,546 4,433 4,520	2 3 15 10 20 35	

MEAIRS(*66)	27-30 S-12W	40	882	4,526	1	TARKIO HOWARD "ELGIN" DOUGLAS SHAWNEE	2,854 3,157 3,428 3,656	4 4 4
MEASE(*54) MEDICINE LODGE-BOGGS(*27)	27-30 S-11W 13-33 S-13W	3,710	NO REPORT 53,613	6,581,976	53	DOUGLAS SHAWNEE		
MEDICINE LODGE NORTH(*54) MEDICINE RIVER(*64) MINGONA(*62)	25-32 S-13W 04-32 S-12W 21-31 S-13W	1,920 80	116,391 NO REPORT 3,609	1,492,026 450 190,491	48 2	DOUGLAS LANS.-K.C. MARMATON PENN. CONGL. MISSISSIPPIAN SIMPSON VIOLA	3,812 3,930 4,664 4,460 4,495 4,806 4,845	27 37 6 26
MOFFETT WEST(*65) MOTT(*74) MULBERRY(*63)	09-30 S-15W 24-31 S-14W 31-30 S-14W	120 40	2,739 NO REPORT 505	89,487 34,667	3 1	MISSISSIPPIAN DOUGLAS WABAUNSEE	4,480 4,198 3,727 4,545 4,576 2,710	37 2 40 8 36
MULBERRY EAST(*65) NIPPAWALLA(*51)	32-30 S-14W 13-33 S-12W	40 160	1,395 NO RUNS	25,473 3,532	1 4	DOUGLAS SHAWNEE	3,870 3,673 3,570	4 2 14
NURSE(*53)	23-31 S-13W	80	NO RUNS	1,191	2	DOUGLAS MISSISSIPPIAN INDIAN CAVE	4,541 2,617 3,599	6 6 28
NURSE NORTHWEST(*68) PALMER(*58)	25-30 S-13W 30-32 S-13W	80 1,200	129 19,492	24,255 969,256	2 33	MISSISSIPPIAN DOUGLAS "ELGIN"	4,190 4,392 3,873 3,650	4 17 36
PERRY RANCH(*58) ALSO IN CORANCHE COUNTY PIKE(*74) RHODES(*49)	12-32 S-16W 23-31 S-12W 15-33 S-11W	240 3,630	3,530 NO REPORT 158,931	6,681 9,976,978	6 121	LANS.-K.C. MARMATON MISSISSIPPIAN VIOLA CHEROKEE MISSISSIPPIAN DOUGLAS "ELGIN" SHAWNEE DOUGLAS LANS.-K.C. MISSISSIPPIAN VIOLA	4,477 4,524 4,923 4,808 4,785 3,654 3,451 3,573 3,773 3,775 4,480 4,803	11 22 7 10 6 6 5 7 2 20 8
RHODES EAST(*67) RHODES NORTHEAST(*56) RHODES SOUTH(*57) ROUNDUP SOUTH(*53) SALT FORK(*54) SALT FORK NORTH(*67) SCHUEITE(*42) ALSO IN COMANCHE COUNTY SHARON(*55) ALSO IN HARPER COUNTY SHARON NORTHWEST(*56)	12-33 S-11W 02-33 S-11W 06-34 S-11W 33-33 S-11W 11-35 S-15W 36-34 S-15W 30-31 S-15W 13-32 S-10W 11-32 S-10W	100 620 560 600 160 280 450	2,176 711 10,798 NO REPORT 37,366 2,149 NO REPORT 4,102 445	64,154 42,878 328,710 1,982 373,031 51,110 3,270 350,690 51,730	2 5 14 12 3 7 9	MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN LANS.-K.C. DOUGLAS MISSISSIPPIAN MISSISSIPPIAN	4,553 4,500 4,564 4,457 4,955 4,355 4,347	8 10 30 28 21 10



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

80

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE	
			DURING 1977	TO END OF 1977				DEPTH FT.	THICK- NESS AVERAGE GRAVITY
BARBER COUNTY (CONT.)									
SKINNER('44)	29-31 S-14W	1,120	22,656	2,516,491	16	1	DOUGLAS LANS.-K.C. MARMATON MISSISSIPPIAN SIMPSON ARBUCKLE VIOLA INDIAN CAVE MARMATON CHEROKEE "MISSENER" MISSISSIPPIAN DOUGLAS MARMATON MISSISSIPPIAN SIMPSON SIMPSON MISSISSIPPIAN MISSISSIPPIAN VIOLA MARMATON CHEROKEE DOUGLAS MISSISSIPPIAN "ELGIN" MISSISSIPPIAN MISSISSIPPIAN CHEROKEE	4,023 4,069 4,294 4,416 4,626 4,582 2,761 4,325 4,765 5,135 4,740 4,054 4,718 4,801 4,963 4,795 4,590 4,513 4,557 4,694 4,768 4,785 3,598 4,355 4,229 4,865	16   12 38  4 13 20 3 4  4 7 30 28 8 5 10 24  27 11 4
SKINNER EAST('77)	04-31 S-13W		NO REPORT						
SKINNER NORTHEAST('68)	07-30 S-12W		NO REPORT	702	20	1			
STRANATHAN('70)	26-34 S-12W	1,200	21,277	86,538					
STUMPH('52)	07-32 S-14W	480	3,939	444,601	12				
TONI-MIKE('67)	34-32 S-12W	120	3,092	99,095	3				
TRAFFAS('55)	06-33 S-10W	40	NO RUNS	1,652,221	2				
TRAFFAS SOUTHEAST('69)	16-33 S-10W	80	13,014	14,062	4				
TURKEY CREEK EAST('57)	21-30 S-15W	300	NO RUNS	837,347	5				
WELLS('57)	18-34 S-15W	80	NO RUNS	2,877	2				36
WHELAN('34)	32-31 S-11W	700	6,680	3,728,390	10	1			
WHELAN SOUTHWEST('54)	11-32 S-12W	80	1,733	45,251	2				30
WOLGAMOTT('57)	16-35 S-14W		NO REPORT	4,523					
MISCELLANEOUS POOLS OR FIELDS ABANDONED		40	2,494	832,414	1				
TOTAL BARBER COUNTY		28,550	674,096	39,962,904	674	6			
BARTON COUNTY									
AKERS('76)	02-18 S-13W	40	3,999	7,706	1		LANS.-K.C.	3,101	4
AMEHC('51)	19-18 S-11W	80	11,123	279,614	2		LANS.-K.C.	3,103	
AMES('43)	22-18 S-11W	1,700	34,584	3,100,645	34	1	LANS.-K.C. PENN. CONGL. ARBUCKLE	3,042	10
AMES NORTHWEST('47)	09-18 S-11W	320	16,717	353,970	8		LANS.-K.C.	3,348	6
AMES WEST('68)	17-18 S-11W	160	2,885	106,030	4		ARBUCKLE	3,106 3,312 3,340	40

ASH CREEK('47) ALSO IN PANNEE COUNTY	31-20S-15W	NO REPORT	471,716	ARBUCKLE	3,790	20
AXMAN('49)	19-17S-14W	160	3,535	LANSING	3,136	11
			245,103	ARBUCKLE	3,400	43
AXMAN NORTHEAST('65)	18-17S-14W	80	3,733	ARBUCKLE	3,396	5
BAILEY('56)	30-18S-11W	360	21,649	LANS.-K.C.	3,270	5
			710,160	ARBUCKLE	3,396	21
BARRETT('43)	36-16S-14W	80	1,942	LANS.-K.C.	3,355	5
			396,761	ARBUCKLE	3,463	40
BART-STAFF('51)	04-21S-14W	320	10,651	LANS.-K.C.	3,396	5
ALSO IN STAFFORD COUNTY			1,485,464	SIMPSON	3,534	6
BATCHMAN('50)	19-20S-12W	560	20,049	ARBUCKLE	3,572	40
			480,983	LANS.-K.C.	3,201	29
BEAVER('34)	16-16S-12W	2,160	33,445	ARBUCKLE	3,459	35
			5,590,503	SHAWNEE	2,885	35
				LANS.-K.C.		
				"PENN. SAND"		
BEAVER NORTH('37)	04-16S-12W	240	4,953	ARBUCKLE	3,348	5
ALSO IN RUSSELL COUNTY			879,047	SHAWNEE	2,702	10
BEAVER SOUTH('45)	27-16S-12W	960	30,664	ARBUCKLE	3,316	39
			2,781,916	LANSING	3,154	10
BEHRENS('45)	06-20S-15W	80	NO RUNS	ARBUCKLE	3,359	
BEHRENS NORTHEAST('55)	29-19S-15W	40	803	ARBUCKLE	3,719	4
			2,974	LANS.-K.C.	3,299	4
BEND('61)	11-20S-13W	120	1,338	ARBUCKLE	3,639	
			135,034	LANS.-K.C.	3,201	37
BERAN('62)	24-17S-12W	80	1,460	ARBUCKLE	3,447	12
BERGTAL SOUTH('52)	27-20S-15W	80	2,230	ARBUCKLE	3,319	37
BERNARD('50)	10-19S-11W		NO REPORT	ARBUCKLE	3,672	4
			523,728	SHAWNEE	2,866	38
				LANS.-K.C.	3,224	6
BIRZER('67)	22-17S-12W		NO REPORT	ARBUCKLE		10
BIRZER NORTHWEST('75)	21-17S-12W	40	1,169	ARBUCKLE	3,406	2
BIRZER WEST('76)	28-17S-12W	40	872	ARBUCKLE	3,393	11
BLOOD CREEK('50)	09-18S-13W	40	2,479	ARBUCKLE	3,453	2
			1,050	LANS.-K.C.	3,162	7
			23,688	KANSAS CITY		
BLOOD CREEK WEST('69)	08-18S-13W	40	530	ARBUCKLE		
BLOOMER('36)	36-17S-11W	1,240	38,098	LANS.-K.C.	3,044	8
ALSO IN RICE AND ELLSWORTH COUNTIES			13,569,835	PENN. CONGL.		
BOGER('67)	27-17S-13W	200	15,783	ARBUCKLE	3,257	43
BOOR('67)	09-17S-12W	160	3,122	LANS.-K.C.	3,122	30
			49,698	ARBUCKLE	3,357	7
BOTTOMS('58)	36-18S-12W	140	2,077	LANS.-K.C.	3,086	4
BOYD('42)	33-17S-14W	3,760	159,838	ARBUCKLE	3,325	
			208,852	LANS.-K.C.	3,144	10
			12,402,451	LANS.-K.C.	3,177	36
				"PENN. SAND"	3,311	37
BOYD SOUTHEAST('66)	17-18S-13W	40	844	ARBUCKLE	3,438	12
BOYD CROSSING('67)	14-18S-14W	160	1,375	ARBUCKLE	3,294	5
			26,626	LANS.-K.C.	3,172	11
BOYLE('66)	32-17S-14W	40	NO RUNS	ARBUCKLE	3,416	4
BREEDEN('68)	15-19S-15W		NO REPORT	LANS.-K.C.	3,151	3
			16,580	REAGAN	3,569	18

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCAT ION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	PRODUCING ZONE			
			DURING 1977 TO END OF 1977	BBL			NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
BARTON COUNTY (CONT.)										
CAPITOL VIEW('50)	09-17S-14W	120	873	280,519	3	1	LANS.-K.C. ARBUCKLE	3,230 3,450		37
CARROLL('45)	21-17S-14W	2,160	62,854	5,952,476	54		LANS.-K.C. ARBUCKLE	3,109 3,356	4 16	39
CARROLL EAST('75)	22-17S-14W	40	5,411	15,177	1		ARBUCKLE	3,362	10	
CARROLL SOUTHEAST('64)	27-17S-14W	160	4,724	39,458	4		ARBUCKLE	3,349	4	
CARROLL SOUTHWEST('47)	32-17S-14W	80	162	84,801	2	1	ARBUCKLE	3,193	8	36
CASKEY('67)	01-20S-14W		NO REPORT	854			LANS.-K.C.	3,206	4	
CHAFFEE('63)	31-19S-13W	360	7,876	462,110	9		LANS.-K.C. ARBUCKLE	3,180	5	
CHAFFEE SOUTH('65)	07-20S-13W	40	1,337	64,546	1		LANS.-K.C.	3,338	24	37
CHASE-SILICA('30)	21-20S-10W	16,560	555,765	112,194,632	414	2	MARMATON WINFIELD WABAUNSEE SHAWNEE	3,417 1,434 2,285	2 4	
ALSO IN RICE AND STAFFORD COUNTIES										
CHEYENNE('59)	04-19S-12W	560	16,726	1,256,238	14		DOUGLAS LANS.-K.C. PENN. CONGL. SIMPSON	2,950 2,955 3,355 3,242	10 8	40
CHEYENNE WEST('66)	05-19S-12W	80	3,537	141,673	2		ARBUCKLE LANS.-K.C. PENN. CONGL.	3,328 3,097 3,381	10 7	48
CHEYENNE VIEW('49)	12-19S-12W	3,800	107,464	7,304,902	95	1	LANS.-K.C. ARBUCKLE PENN. CONGL.	3,096 3,366 3,100 3,393	6 8	40
CHEYENNE VIEW EAST('57)	13-19S-12W	40	1,168	67,039	1		ARBUCKLE	3,408	17	
CHEYENNE VIEW SOUTHEAST('69)	24-19S-12W	80	3,025	32,649	2		LANS.-K.C.	3,120	4	
CHEYENNE VIEW SOUTHWEST('77)	22-19S-12W	40	567	567	1		LANS.-K.C.	3,166	3	
CHRISTIANS('66)	24-16S-13W	180	4,239	177,694	6		ARBUCKLE	3,419	9	
CLAFLIN('54)	03-18S-11W	40	1,168	8,782	1		LANSING			
CLAFLIN NORTHEAST('55)	03-18S-11W		NO REPORT	27,920			ARBUCKLE	3,040	21	
CLAFLIN NORTHWEST('62)	33-17S-11W		NO REPORT	57,606			LANS.-K.C. ARBUCKLE	3,353	4	38
CLARENCE('53)	35-19S-15W	200	15,876	365,062	5	1	LANSING LANS.-K.C. SIMPSON	3,063 3,291	3 6	43
CONNOR('67)	19-17S-14W	40	2,401	52,831	1		REAGAN	3,534		
CONVERSE('41)	17-20S-15W	40	NO RUNS	27,062	1		LANS.-K.C. ARBUCKLE	3,130 3,392 3,776	3 5 24	

DAVIDSON('30) ALSO IN RUSSELL COUNTY	04-16S-11W	180	5,142	414,831	6	2,796 3,016 3,300 3,314 3,329 3,390 3,053 3,306 3,162 3,360 3,311	4 38
DAVIDSON SOUTHEAST('67)	10-16S-11W					SHAWNEE	
DEINES('59)	16-16S-14W					LANS.-K.C.	
DEMEL('57)	06-17S-11W	40	NO REPORT NO REPORT NO RUNS	5,743 4,959 222,583	1	PENN. CONGL.	9
DIST 65('60)	24-18S-14W	160	2,861	90,474	4	ARBUCKLE	6
DREWS('71)	06-18S-11W	40	NO RUNS	5,181	1	LANS.-K.C.	39
DUNDEE('45)	29-20S-01W	40	NO RUNS	16,469	1	LANS.-K.C.	34
EBERHARDT('35)	14-19S-11W	120	4,387	612,901	3	ARBUCKLE	10
ELLINWOOD NORTH('37)	33-19S-11W	520	5,800	1,695,437	13	ARBUCKLE	16
ERNA('61)	30-18S-14W	40	NO RUNS	46,954	1	TOPEKA	5
ERNA NORTHWEST('71)	24-18S-15W	360	9,898	221,609	9	ARBUCKLE	24
ERNA SOUTH('65)	31-18S-14W	80	1,547	94,982	2	LANS.-K.C.	38
ERNA SOUTHEAST('61)	29-18S-14W	120	2,167	163,235	3	ARBUCKLE	43
ESF('68)	07-16S-11W	40	2,219	19,464	1	LANS.-K.C.	37
ESFELD('47)	15-16S-11W	80	2,560	41,361	2	PENN. CONGL.	37
ESS('53)	13-19S-14W	40	1,398	73,930	1	ARBUCKLE	11
ESSMILLER('76)	22-19S-14W		NO REPORT			LANSING	6
FEIST('35)	29-18S-11W	160	2,031	250,673	4	ARBUCKLE	4
FEIST NORTH('59)	20-18S-11W	360	11,667	230,018	9	LANS.-K.C.	9
FINGER('63)	12-17S-13W	280	14,310	252,618	7	CHASE GROUP	38
FOUR('67)	01-20S-14W	40	244	9,241	1	LANS.-K.C.	40
FRANK('52)	07-19S-12W	120	2,359	248,404	3	LANS.-K.C.	5
FRANK NORTH('66)	05-19S-12W	80	3,555	59,138	2	LANS.-K.C.	6
FT. ZARAH('51)	30-19S-12W	2,240	60,106	6,863,427	56	LANSING	5
FT. ZARAH NORTH('51)	19-19S-12W	80	NO RUNS	184,169	2	ARBUCKLE	37
FT. ZARAH WEST('61)	25-19S-13W	400	51,449	1,018,973	10	LANS.-K.C.	6
GALATIA('58)	11-16S-15W	80	3,427	150,875	2	ARBUCKLE	37
GALATIA EAST('59)	12-16S-15W	40	1,009	52,612	1	ARBUCKLE	2
GALATIA NORTH('61)	02-16S-15W	80	NO RUNS	105,559	2	LANS.-K.C.	37
ALSO IN RUSSELL COUNTY						ARBUCKLE	37
GALATIA SOUTH('64)	13-16S-15W	120	NO RUNS	62,437	3	LANS.-K.C.	40
GREAT BEND AIRPORT('52)	26-19S-14W	240	2,035	808,670	6	LANS.-K.C.	42
GREAT BEND SHALLOW GAS AREA('722-19S-14W)			NO REPORT			LANS.-K.C.	39
GREAT BEND SOUTHWEST('52)	25-19S-14W	80	2,183	140,279	2	LANS.-K.C.	13
						WABAUNSEE	4
						LANS.-K.C.	40
						PENN. CONGL.	
						ARBUCKLE	
						CHASE GROUP	
						COUNCIL GROVE	
						LANS.-K.C.	



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE		AVERAGE GRAVITY
			DURING 1977	TO END OF 1977				DEPTH FT.	THICK- NESS	
BARTON COUNTY (CONT.)										
GREAT BEND TOWNSITE('53)	21-19S-13W	850	12,632	1,543,449	17		TOPEKA	2,767	4	
							LANS.-K.C.	3,196	30	32
							ARBUCKLE	3,441	4	
GREAT BEND WEST('52)	23-19S-14W		NO REPORT	81,704			LANS.-K.C.	3,332	5	36
HAIG('67)	33-16S-15W		NO REPORT	2,225			LANS.-K.C.	3,289	20	
HALL-GURNEY('31)	30-14S-13W	580	29,574	3,582,868	29		LANS.-K.C.	1,985	8	39
ALSO IN RUSSELL COUNTY							WABAUNSEE	2,400		
							SHAWNEE	2,675		
							LANS.-K.C.	2,985	28	37
							CAMBRIAN	3,156		
							"PENN. SAND"	2,813		
							ARBUCKLE	3,192		
HAMMEKE('50)	17-19S-11W	200	1,872	191,414	5		LANS.-K.C.	3,065	32	40
HAMMEKE SOUTHEAST('50)	17-19S-11W	40	NO RUNS	142,399	1		LANS.-K.C.	3,089	7	40
HAMMEKE WEST('59)	18-19S-11W	180	2,636	154,150	3		LANS.-K.C.	3,078	3	41
							ARBUCKLE	3,345	6	
HAMMER('40)	35-19S-12W	1,320	69,577	4,454,224	44		LANS.-K.C.	3,088	27	41
							ARBUCKLE	3,348	8	
HAMPEL('53)	34-17S-15W	40	NO RUNS	1,914	1		LANS.-K.C.	3,451	8	
							ARBUCKLE			
HAMPEL NORTHEAST('77)	27-17S-15W	40	864	864	1		LANS.-K.C.	3,294	23	
HARRISON('43)	18-20S-13W	200	7,121	58,908	5		LANS.-K.C.	3,403	6	
							ARBUCKLE	3,520		37
HAWKINS('52)	03-19S-13W	80	1,457	189,809	2		LANS.-K.C.	3,158	16	40
							ARBUCKLE	3,520		37
HEIZER('35)	16-19S-14W	80	303	70,940	2		LANS.-K.C.	3,228	2	
HEIZER NORTH('55)	09-19S-14W	40	179	1,504	1		LANSING	3,236	8	
							ARBUCKLE			
HEIZER SOUTHEAST('73)	28-19S-14W	40	NO RUNS	81	1		ARBUCKLE	3,510	71	38
HEIZER SOUTHWEST('52)	21-19S-14W	120	NO RUNS	126,107	3		LANS.-K.C.	3,379		39
							PENN. CONGL.	3,496		
							ARBUCKLE	3,552		
HERMAN('66)	18-16S-14W	40	1,284	63,198	1		LANSING	3,138	73	
HESTER('69)	35-16S-15W	40	NO RUNS	8,695	1		LANS.-K.C.	3,494	202	
HISS('36)	31-20S-13W	520	11,606	1,321,200	13		LANS.-K.C.	3,270	5	40
HISS EAST('52)	33-20S-13W	40	1,294	135,835	1		LANS.-K.C.	3,383	18	
							ARBUCKLE	3,549		
HISS SOUTH('50)	31-20S-13W		NO REPORT	183,437			LANS.-K.C.	3,292	24	37
ALSO IN STAFFORD COUNTY							ARBUCKLE	3,542	1	31
HISS SOUTHEAST('48)	32-20S-13W	200	927	317,592	5		LANS.-K.C.	3,414	16	36
							ARBUCKLE	3,545		
HISS SOUTHWEST('67)	36-20S-14W	40	2,150	70,935	1		ARBUCKLE	3,535	9	
HLAVATY('59)	31-17S-14W	40	2,536	75,758	1		LANS.-K.C.	3,172	3	41

HOISINGTON EAST('54)	23-17S-13W	40	1,868	155,086	1	LANSING	3,140	5	37
						ARBUCKLE	3,338		
HOISINGTON SOUTHWEST('54)	20-17S-13W	80	1,158	77,177	2	LANSING	3,282		
						ARBUCKLE	3,363	21	38
HOMESTEAD NORTH('71)	15-18S-13W	160	8,449	12,971	4	ARBUCKLE	3,306	8	
HOMESTEAD NORTHEAST('63)	23-18S-13W	80	3,509	135,670	2	LANS.-K.C.	3,144	46	
						ARBUCKLE	3,311	11	
HOMESTEAD SOUTHEAST('66)	23-18S-13W		NO REPORT	3,197		ARBUCKLE	3,316	4	
HOMOLKA('68)	24-16S-11W	80	NO RUNS	3,394	2	ARBUCKLE	3,380		
HOOD('59)	03-20S-12W	40	811	31,186	1	LANS.-K.C.	3,108	2	38
						ARBUCKLE	3,370	20	
HOREJSI('73)	12-16S-11W	40	204	2,299	1	PENN. CONGL.	3,315	4	
HUSLIG('70)	13-17S-12W	80	NO RUNS	4,845	2	LANS.-K.C.	3,110	4	
						ARBUCKLE	3,338	44	
JAMES('54)	20-19S-12W	200	5,023	238,714	5	LANS.-K.C.	3,278	6	
JETTIE('54)	27-20S-14W	80	1,725	132,791	2	SIMPSON	3,534	6	
						ARBUCKLE	3,569	2	
JETTIE WEST('66)	28-20S-14W		NO REPORT	804		PENN. CONGL.	3,526	9	
JILG('69)	18-18S-13W	40	NO RUNS	5,831	1	LANS.-K.C.	3,278	42	
KCKT('71)	04-19S-13W	80	NO RUNS	3,391	2	LANSING	3,414	5	
KIMPLER('55)	31-18S-11W	320	11,222	323,403	8	LANS.-K.C.	3,184	3	40
						ARBUCKLE	3,413	6	40
KINZEL('69)	02-18S-12W	160	19,287	225,413	4	LANS.-K.C.	3,180	8	
						ARBUCKLE	3,375	10	
KLEPPER('51)	02-19S-11W	80	482	279,491	2	LANS.-K.C.	3,220		38
KLEPPER NORTH('60)	02-19S-11W	40	292	10,262	1	LANS.-K.C.	3,019	3	
KNOP('61)	09-19S-12W	320	8,887	642,552	8	LANS.-K.C.	3,131	5	37
KOOPMAN('53)	23-19S-13W	80	985	116,470	2	LANS.-K.C.	3,220	3	
						ARBUCKLE	3,398	11	
KOWALSKY('41)	32-20S-11W	600	14,747	3,007,136	15	LANS.-K.C.	3,185	4	49
ALSO IN STAFFORD COUNTY						PENN. CONGL.	3,384	6	
KRAFT-PRUSA('37)	10-17S-11W	10,580	756,242	120,436,273	529	ARBUCKLE	3,378		42
ALSO IN ELLSWORTH AND RUSSELL COUNTIES						SHAWNEE	2,885		42
						DOUGLAS	2,997	10	
						LANS.-K.C.	3,160	11	34
						"GORHAM"	3,355	10	41
						ARBUCKLE	3,281		
KRAFT-PRUSA NORTHEAST('41)	36-16S-11W	280	10,106	628,984	7	PRECAMBRIAN			
ALSO IN ELLSWORTH COUNTY						LANS.-K.C.	3,250	8	38
KRUE('68)	23-20S-12W	40	339	5,921	1	ARBUCKLE	3,351	5	
LAKE BARTON('48)	21-18S-13W	440	8,667	681,923	11	ARBUCKLE	3,143	12	39
						LANS.-K.C.	3,372	30	
LANTERMAN('34)	15-19S-11W	480	9,541	1,357,708	12	LANS.-K.C.	3,109	3	35
						ARBUCKLE	3,235		
LARKIN('51)	10-17S-14W	80	2,528	187,250	2	LANS.-K.C.	3,280	6	37
LARKIN NORTH('72)	03-17S-14W	40	2,120	22,504	1	LANS.-K.C.	3,285	6	
LARKIN WEST('66)	10-17S-14W	40	1,063	25,027	1	LANSING	3,204	12	
LEOVILLE('50)	07-17S-14W	600	29,512	2,537,465	15	LANS.-K.C.	3,267		38
						PENN. CONGL.	3,439	2	
						ARBUCKLE	3,464		
LIBERTY('52)	23-20S-14W	40	1,314	48,081	1	LANS.-K.C.	3,341	5	
MCCAULEY('49)	34-17S-13W	80	12,146	91,275	2	SHAWNEE	2,910	6	35
						LANS.-K.C.	3,276	4	
						ARBUCKLE	3,366		

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	PRODUCING ZONE			
			DURING 1977	TO END OF 1977			NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
BARTON COUNTY (CONT.)										
MARQUIS SOUTH('77)	09-17S-14W	40	2,023	2,023	1		LANS.-K.C.	3,162	5	
MARY A('66)	23-17S-15W	160	4,741	208,336	4		LANS.-K.C.	3,235	3	
MARY A NORTHEAST('70)	13-17S-15W	40	NO RUNS	1,219	1		ARBUCKLE	3,418	8	
MARY IDA('50)	31-18S-10W		INCLUDED WITH RICE COUNTY				LANS.-K.C.	3,033	20	36
							ARBUCKLE	3,272	5	36
MARY IDA NORTH('52)	25-18S-11W	120	1,659	180,219	3	1	ARBUCKLE	3,304	7	
MATER('65)	11-17S-15W	280	4,919	302,993	7		LANSING	3,218	24	47
							ARBUCKLE	3,463	8	
MATER SOUTH('66)	14-17S-15W	80	370	52,426	2		LANS.-K.C.	3,249	64	
							ARBUCKLE	3,508	9	
MAYBACH WEST('69)	23-20S-14W	120	3,927	67,738	3		LANS.-K.C.	3,400	4	
MEADOWSIDE('49)	24-18S-11W	120	5,982	818,878	3		LANS.-K.C.	3,079	12	38
							ARBUCKLE	3,284		
MEADOWSIDE NORTHWEST('59)	23-18S-11W		NO REPORT	15,196			ARBUCKLE	3,299	4	31
MERTEN EAST('67)	01-19S-15W	80	NO RUNS	10,899	2		LANS.-K.C.	3,288	8	
							ARBUCKLE	3,588	10	
MERTEN NORTHEAST('46)	36-18S-15W	440	7,977	534,126	11		LANS.-K.C.	3,214	4	35
							ARBUCKLE	3,494		
							REAGAN	3,597	4	
MERTEN SOUTHWEST('58)	07-19S-15W	40	907	907	1		LANS.-K.C.			
ALSO IN RUSH COUNTY							ARBUCKLE			
MILLARD('44)	29-16S-14W	80	1,100	81,630	2		LANS.-K.C.			
							ARBUCKLE	3,306	6	
MUE-TAM('42)	35-20S-11W	40	NO RUNS	25,311	1		ARBUCKLE	2,940	10	
NEY SOUTH('58)	01-16S-13W	40	NO RUNS	236,582	1		SHAWNEE	3,120	3	41
							LANS.-K.C.	3,120	3	
NEY SOUTHWEST('59)	02-16S-13W	40	1,281	55,690	1		LANS.-K.C.	3,093	10	41
NUSS('55)	05-16S-14W	200	3,750	317,607	5		LANS.-K.C.	3,183	4	36
ALSO IN RUSSELL COUNTY							ARBUCKLE	3,387	8	
NUSS SOUTH('62)	09-16S-14W	1,080	15,185	705,801	27	1	KANSAS CITY	3,367	2	43
							ARBUCKLE	3,392		
ODIN('38)	10-17S-12W	360	26,062	608,571	9		ARBUCKLE	3,321	2	31
OLMITZ NORTHEAST('77)	31-17S-14W	40	6,677	6,677	1		LANS.-K.C.	3,226	9	
OLMITZ SOUTH('72)	13-18S-15W	600	12,803	207,251	15		SHAWNEE	3,119	4	
							LANSING	3,270	16	45
							ARBUCKLE	3,556	5	36
OTIS-ALBERT('30)	11-18S-16W	3,800	20,040	7,675,235	38	1	CHASE GROUP	1,848	17	
ALSO IN RUSH COUNTY							TOPEKA	2,974		
							LANS.-K.C.	3,236	4	34
							PENN. CONGL.			
PALACKY WEST('66)	01-17S-11W	40	1,409	48,576	1		REAGAN	3,527	9	34
PAWNEE ROCK('36)	13-20S-16W		NO REPORT	249,147			ARBUCKLE	3,372	6	
ALSO IN PAWNEE COUNTY							ARBUCKLE	3,832	16	
POPP('58)	03-16S-14W	40	862	5,522	1		ARBUCKLE			

POSPISEL('39)	20-17S-15W	NO REPORT	23,306		LANS.-K.C.	3,334	6
PRAIRIE VIEW('50)	20-19S-11W	8,342			ARBUCKLE	3,586	
PRITCHARD('44)	34-20S-14W	69,393	687,099	8	LANS.-K.C.	3,253	35
ALSO IN STAFFORD COUNTY			4,675,051	34	LANS.-K.C.	3,253	35
					SIMPSON		
PUTNAM('51)	07-17S-13W	3,699	129,435	2	ARBUCKLE	3,544	3
PUTNAM WEST('51)	01-17S-14W	14,826	235,771	7	LANS.-K.C.	3,286	39
RED BRICK('53)	23-19S-13W	1,027	102,950	3	LANS.-K.C.	3,225	38
					PENN. CONGL.	3,240	7
					ARBUCKLE	3,414	2
					LANS.-K.C.	3,448	33
REDWING('50)	31-17S-12W	27,588	1,619,815	22	LANS.-K.C.	3,083	40
					ARBUCKLE	3,335	7
REDWING EAST('68)	04-18S-12W	15,542	221,149	5	ARBUCKLE	3,327	
REDWING SOUTHWEST('77)	13-18S-13W	NO REPORT			CHASE GROUP	1,570	53
REDWING WEST('69)	36-17S-13W	7,197	93,873	4	ARBUCKLE	3,349	9
REIF SOUTH('50)	31-16S-12W	NO RUNS	66,977	1	LANS.-K.C.	3,172	5
RICK('36)	01-19S-11W	13,497	1,721,452	13	LANS.-K.C.	3,106	38
ALSO IN RICE COUNTY					ARBUCKLE	3,355	41
RICK SOUTHWEST('69)	11-19S-11W	6,453	107,610	3	LANS.-K.C.		
					ARBUCKLE	3,377	5
ROBLAGAN('70)	35-18S-11W	NO RUNS	651	1	LANS.-K.C.		
ROESLER('43)	14-18S-11W	13,305	2,539,978	17	LANS.-K.C.	3,208	7
ALSO IN RICE COUNTY					ARBUCKLE	3,291	
ROESLER WEST('68)	15-18S-11W	9,140	361,852	6	LANSING	3,017	7
ROLLING GREEN EAST('49)	30-20S-12W	53,229	2,051,051	39	LANS.-K.C.	3,236	10
ALSO IN STAFFORD COUNTY					ARBUCKLE	3,491	6
RUSCO('50)	08-19S-12W	2,913	101,992	4	ARBUCKLE	3,400	35
ST PETER('44)	05-19S-11W	38,408	4,212,246	37	SHAWNEE	2,910	9
					LANS.-K.C.	3,121	3
					PENN. CONGL.	3,391	4
ST PETER EAST('56)	34-18S-11W	14,067	1,481,205	21	ARBUCKLE	3,387	
					TOPEKA	2,870	3
					LANS.-K.C.	3,116	14
					ARBUCKLE	3,374	3
					ARBUCKLE	3,375	19
					ARBUCKLE	3,355	6
SANFORD('51)	25-17S-14W	31,038	209,581	8	LANS.-K.C.	3,412	8
SANFORD EAST('76)	19-17S-13W	1,848	2,899	1	ARBUCKLE	3,346	8
SANFORD SOUTH		COMBINED WITH SANFORD			ARBUCKLE	3,398	6
SANDROCK('51)	21-20S-13W	17,997	921,633	17	ARBUCKLE	3,395	10
SCHAUF('68)	11-16S-12W	3,382	59,397	1	LANS.-K.C.	3,372	6
SCHENK('69)	29-17S-14W	3,934	68,856	1	ARBUCKLE	3,502	
SCHENMANN('69)	16-18S-11W	941	18,581	1	ARBUCKLE	3,268	6
SCHNEIDER('71)	18-18S-14W	1,018	24,275	1	LANSING	3,111	
SCHULTZ('68)	04-16S-13W	1,305	22,367	3	LANS.-K.C.	3,404	40
SETTE('68)	31-17S-13W	964	24,211	1	PENN. CONGL.	3,516	
SHAEFFER-ROTHGARN('41)	03-21S-13W	12,566	747,212	13	ARBUCKLE	3,536	4
ALSO IN STAFFORD COUNTY					ARBUCKLE	3,546	
SHAF('7C)	36-16S-15W	28,511	99,681	3	LANS.-K.C.		
SNOW WHITE('76)	35-17S-12W	7,097	8,976	2	ARBUCKLE	3,350	11
SNOW WHITE NORTH('77)	26-17S-12W	4,907	4,907	2	ARBUCKLE	3,306	8
SOUTH BEND('54)	09-20S-13W	1,080	140,926	1	LANS.-K.C.	3,317	48
STILES EAST('77)	07-16S-12W	7,349	7,349	3	ARBUCKLE	3,337	9



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE		
			DURING 1977	TO END OF 1977		NAME	DEPTH FT.	THICK- NESS
BARTON COUNTY (CONT.)								
STOLTENBERG('31) ALSO IN ELLSWORTH COUNTY	22-16S-10W		NO REPORT	4,511		LANS.-K.C. PENN. CONGL.	3,260 2,728	42
						SIMPSON	3,379	2
						ARBUCKLE	3,333	14
						LANSING	3,304	39
						ARBUCKLE	3,561	
STOSC('72)	18-17S-15W	40	NO RUNS	396	1	LANS.-K.C.	3,230	9
SUNNY VALLEY('49)	07-20S-12W	240	4,433	467,539	6	ARBUCKLE	3,431	10
SUNNY VALLEY EAST('68)	17-20S-12W	40	1,309	31,515	1	ARBUCKLE	3,422	12
SUNNY VALLEY NORTHEAST('54)	06-20S-12W	280	9,181	443,192	7	LANS.-K.C.	3,410	31
SUNNY VALLEY SW('54)	23-20S-13W	80	NO RUNS	35,307	2	ARBUCKLE	3,332	39
SWADER('62)	29-20S-13W	120	3,361	71,745	3	ARBUCKLE	3,402	30
TEMPLING('55)	23-16S-14W	200	4,854	294,677	5	ARBUCKLE	2,889	32
TONKIN('63)	09-20S-12W	200	12,839	196,986	5	ARBUCKLE	3,082	40
TRAPP('29) ALSO IN RUSSELL COUNTY	23-15S-14W	13,320	328,315	72,101,393	333	LANS.-K.C. PENN. CONGL.	2,966 3,252	3
TRITSCH('66)	12-18S-12W	40	NO RUNS	8,441	1	ARBUCKLE	3,385	12
TWENTY('65)	25-18S-15W	200	8,676	294,203	5	ARBUCKLE	3,501	3
TWO-EIGHTY ONE('63)	27-16S-14W	200	9,537	284,162	4	SHAWNEE	3,109	5
						LANS.-K.C.	3,172	40
						ARBUCKLE	3,252	39
TWO-EIGHTY ONE SOUTHEAST('63)	26-16S-14W	120	5,295	212,304	3	SHAWNEE	3,154	32
						LANS.-K.C.	3,628	1
UNRUH SOUTH('59)	25-20S-15W	80	160	53,095	2	ARBUCKLE		
WALNUT VALLEY('67)	18-19S-13W	40	NO RUNS	17,469	1	LANS.-K.C.		
WEARNE('51)	04-20S-12W	120	3,714	108,581	3	ARBUCKLE		
WEIKERT('53)	36-18S-12W	120	2,329	133,563	3	LANS.-K.C.	3,169	7
WERNER-ROBL('51)	30-19S-11W	280	7,962	707,050	7	LANS.-K.C.	3,109	16
						ARBUCKLE	3,364	37
WETZEL('74)	17-19S-15W		NO REPORT			PENN. CONGL.	3,547	
WONDRA NORTH('59)	10-17S-12W	40	1,181	107,665	1	ARBUCKLE	3,305	13
WORKMAN NORTHWEST('56)	21-20S-12W	2,360	70,284	4,570,682	59	LANSING	3,167	6
MISCELLANEOUS POOLS OR FIELDS ABANDONED		80	4,452	233,592	2	ARBUCKLE	3,438	10
TOTAL BARTON COUNTY			101,360	3,498,841	44,897,721	2,743	32	
BOURBON COUNTY								
BRONSON SOUTHEAST	25S-21E	2,280	46,451	632,152*	38	"BARTLESVILLE"	718	18

BRONSON-XENIA(*19) ALSO IN ALLEN COUNTY	17-25S-21E	1,400	4,388	301,529*	35	"BARTLESVILLE"	665	18	29
DAVIS-BRONSON	24S-21E	510	3,984	225,797*	17	"BARTLESVILLE"	720	25	28
ALSO IN ALLEN AND ANDERSON COUNTIES	05-26S-21E		NO REPORT	2,397*		"BARTLESVILLE"	650	24	32
ELSMORE SHOESTRING(*08) ALSO IN ALLEN COUNTY	06-24S-24E	280	777	777	7	"BARTLESVILLE"			
FEAGINS	23S-23E		NO REPORT			"SQUIRREL"	450	20	
FULTON(*43)	27S-22E	980	6,273	650,108*	49	"BARTLESVILLE"			
HEPLER(*17) ALSO IN CRAWFORD COUNTY			NO REPORT						
MAPLETON	24S-22E		NO REPORT	*					
MAPLETON SOUTHWEST	26S-21E	40	NO REPORT	54,411*			675		31
SAVONBURG			NO REPORT						
ALSO IN ALLEN COUNTY	25S-23E		NO REPORT	*					
SCHLEGEL		80	115	*	2				
MISCELLANEOUS									
TOTAL BOURBON COUNTY		5,570	61,988	2,324,714	148				
				RECORDED					
LIVINGGOOD(*44)	03-01S-15E	200	5,111	150,283	5	HUNTON VIOLA	2,580 3,270	6	
TOTAL BROWN COUNTY		200	5,111	150,283	5				
ALLEN-ROBISON(*43) ASMUSON(*57)	01-26S-03E 16-29S-04E	40 480	143 13,665	516,254 1,768,814	1 12	MISSISSIPPIAN LANSING "MISENER" ARBUCKLE LANS.-K.C. MARMATON SIMPSON ARBUCKLE LANS.-K.C. SIMPSON ARBUCKLE	2,700 1,840 2,856 2,695 1,700 2,200 2,445 2,600 1,650 2,380 2,410	6 3 5	34
AUGUSTA(*14)	21-28S-04E	3,810	118,664	44,769,952	127				
AUGUSTA NORTH(*14)	28-27S-04E	800	40,393	16,034,599	40				
BALLARD(*60) BAUSINGER(*29) BENFER(*63) BENTON(*29) BERNDSEN(*58) BLANKENSHIP(*21) ALSO IN GREENWOOD COUNTY	06-25S-03E 24-27S-03E 09-26S-03E 10-26S-03E 15-26S-04E 26S-08E	150 40 120 100 600 1,620	3,916 1,090 6,472 2,752 9,807 87,459	82,755 97,756* 176,123 120,329* 1,300,520 5,463,772	5 2 3 4 14 54	MISSISSIPPIAN SIMPSON MISSISSIPPIAN MISSISSIPPIAN SIMPSON "BARTLESVILLE" MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN ARBUCKLE "CATTLEMAN"	2,726 3,050 2,796 2,965 2,423 2,650 2,750 2,716 2,692 3,306 2,787	1 24 17 50 30	40 43 25
BLOOD(*58) BRAND T-SENSENBROUGH(*25) BRUCE(*41) ALSO IN COWLEY COUNTY	29-29S-04E 27-28S-07E 09-30S-04E	120 520 80	5,184 8,934 4,580	220,639 2,376,870 159,370	3 13 3				
BRUCE EAST(*66)	34-29S-04E		NO REPORT					6	

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE	
			DURING 1977 TO END OF 1977	1977				DEPTH FT.	THICK- NESS
BUTLER COUNTY (CONT.)									
BUTWICK('49) ALSO IN SEDGWICK COUNTY	07-26S-03E	90	950	64,726	3		"MISENER" MISSISSIPPIAN HUNTON	3,182	2
CLAY('6C)	32-29S-06E	80	NO RUNS	59,991	2		MISSISSIPPIAN	2,825	14
CLIFFORD('76)	22-23S-04E	40	5,288	6,966	1		LANS.-K.C.	1,821	4
COMBS('47) ALSO IN COWLEY COUNTY	05-30S-05E	160	6,854	360,135	5		"BARTLESVILLE"	2,823	20
COMBS NORTHEAST('48)	27-29S-05E	140	4,760	194,750	7		"BARTLESVILLE"	2,810	42
DEGRAFF NORTH('74)	03-24S-05E	40	2,113	7,782	1		PENN. CONGL.	2,473	4
DOUGLASS('16)	21-29S-04E	80	934	239,019*	2	1	LANS.-K.C. ARBUCKLE	1,790 3,000	36
DUNNS MILL('42)	32-29S-04E	40	2,451	58,824	1		ARBUCKLE		
ECKEL('40)	07-27S-07E	40	NO RUNS	79,003	1		KANSAS CITY		
ECKEL NORTHEAST('67)	06-27S-07E	180	6,674	190,233	6		KANSAS CITY	2,003	25
EDGECOMB('51)	09-25S-03E	40	1,672	40,985	1		MISSISSIPPIAN	2,759	
EDMONDS('53) ALSO IN MARION COUNTY	31-22S-04E		NO REPORT	16,482			MISSISSIPPIAN	2,471	3
EDMONDS SOUTHWEST('60)	01-23S-03E	40	1,060	50,404	1		MISSISSIPPIAN	2,498	25
ELBING('18) ALSO IN MARION COUNTY	18-23S-04E	1,540	126,586	9,956,074	77	1	KANSAS CITY MISSISSIPPIAN HUNTON	2,120 2,400	37 35
ELBING EAST('50)	27-23S-04E	40	NO RUNS	49,921	1		VIOLA	2,530	34
EL DORADO('15)	29-25S-05E	21,630	1,028,787	280,970,802	721	8	LANS.-K.C. ADMIRE KANSAS CITY LANSING MISSISSIPPIAN SIMPSON "WILCOX SAND" ARBUCKLE VIOLA SIMPSON	1,799 630 2,000 1,700 2,510 2,600 2,550 2,500 2,515 2,647 2,750 3,069 2,730	34 37 36 34 37 40 38 25
ENTZ('59) FERRELL('39) FERRELL SOUTH('61) FOUR MILE CREEK('51) FOX-BUSH-COUCH('17) ALSO IN COWLEY COUNTY	23-26S-04E 28-28S-08E 33-28S-08E 05-28S-03E 24-29S-05E	120 620 420 140 1,410	12,096 20,345 6,567 NO RUNS 38,964	332,744 2,145,519 404,290 308,488 8,390,893	5 31 13 3 47		SIMPSON MISSISSIPPIAN MISSISSIPPIAN SIMPSON "BARTLESVILLE"	2,515 2,847 2,750 3,069 2,730	4 40 24 3 25
GARDEN('25) GELWICK('30) GROUSE VALLEY('72) ALSO IN ELK COUNTY	32-26S-06E 06-27S-04E 21-29S-08E	160 120 160	2,816 11,760 6,025	474,999* 100,487* 71,524	4 3 4		MISSISSIPPIAN SIMPSON VIOLA MISSISSIPPIAN	2,760 2,924 2,761	25
HANNAH('25) ALSO IN COWLEY COUNTY	04-30S-08E	40	NO RUNS	100,772	1		"CLEVELAND" KANSAS CITY	2,120	





TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS 1977	NAME	PRODUCING ZONE	
			DURING 1977	TO END OF 1977			DEPTH FT.	THICK- NESS AVERAGE GRAVITY
BUTLER COUNTY (CONT.)								
SNOWDEN-MCSWEENEY (*30)	34-28S-06E	1,040	19,704	3,312,907*	26	LANS.-K.C. "PERU"	2,060	35
STAREK (*70)	11-26S-03E	200	1,795	35,013	4	"BARTLESVILLE"	2,404	
STEINHOFF (*20)	22-29S-06E	80	NO RUNS	141,256*	2	MISSISSIPPIAN	2,810	
						MISSISSIPPIAN	2,833	9
STEINHOFF NORTHWEST	21-29S-06E		NO REPORT			KANSAS CITY	2,731	
TABING (*76)	05-28S-06E	40	NO RUNS	877	1	MISSISSIPPIAN	2,803	14
TOWANDA (*48)	05-26S-04E	1,680	29,170	4,381,334	28	"BARTLESVILLE"	2,690	5
						MISSISSIPPIAN	2,400	
						VIOLA	2,460	
WEAVER (*22)	01-28S-05E		NO REPORT	18,240*		"BARTLESVILLE"		
WEHRMAN (*63)	30-29S-08E		NO REPORT	38,794	7	MISSISSIPPIAN	2,741	2
WEST WHITEWATER (*68)	33-25S-03E	280	7,373	75,531	4	MISSISSIPPIAN	2,625	37
WHITEWATER (*49)	32-25S-04E	120	6,024	817,470	5	VIOLA	2,461	40
WHITEWATER EAST (*61)	33-25S-04E	100	2,583	134,414	4	MISSISSIPPIAN	3,637	4
WHITEWATER NORTHWEST (*70)	30-25S-04E	160	5,193	91,560	2	HUNTON	1,592	6
WIEBE (*59)	30-23S-06E	60	2,146	14,861	13	LANSING	2,224	8
WOMACK (*47)	19-28S-06E	500	5,867	227,012	46	CONGLOMERATE	2,620	
YOUNG (*20)	27-26S-07E	920	33,089	2,759,262*	5	MISSISSIPPIAN	2,650	10
YOUNG SOUTHWEST (*66)	32-26S-07E	250	6,060	135,941		MISSISSIPPIAN	2,700	
POOLS OR FIELDS ABANDONED				29,260				
TOTAL BUTLER COUNTY		62,480	2,341,284	519,139,037	2,024			33
				RECORDED				
CHASE COUNTY								
ATYEO-PIXLEE (*23)	07-22S-10E	360	3,554	414,702*	9	"BARTLESVILLE"	2,250	20
ALSO IN LYON AND GREENWOOD COUNTIES						MISSISSIPPIAN	2,400	
BAZAAR (*51)	36-20S-08E		NO REPORT	3,963		LANS.-K.C.	1,839	5
						LANSING		
DAVIS (*29)	30-18S-08E		NO REPORT		1	ADMIRE	1,402	7
DIAMOND CREEK (*69)	14-18S-06E	40	2,871	24,486		LANS.-K.C.	500	
ELMDALE (*21)	34-19S-07E		NO REPORT			PERMIAN	800	
						WABAUNSEE	554	
KOEGEBOHN (*59)	19-19S-06E		NO REPORT	26,352		ADMIRE	2,052	21
						VIOLA		
LIPPS (*25)	32-18S-07E		NO REPORT			ADMIRE		
LITTLER			NO REPORT			ADMIRE		
NEVA	19S-07E		NO REPORT			ADMIRE		

STRONG CITY(*25) TEETER-SCOTT(*20) ALSO IN GREENWOOD COUNTY WILDE(*30)	13-09S-07E 16-23S-09E 15-17S-07E	1,080	NO REPORT 27,166 NO REPORT	1,098,163	27	1	ADMIRE "BARTLESVILLE" VIOLA INDIAN CAVE WILLARD IRELAND LANSING	2,450 2,834 517	15 11 13	40
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TOTAL CHASE COUNTY		1,480	33,591	1,594,009	37	1				
				RECORDED						
CHAUTAUQUA COUNTY										
BERLIN(*30) BORROUM(*28)	30-32S-11E 20-34S-09E	120 240	1,214 3,563	66,535* 126,660*	4 6		MISSISSIPPIAN MARMATON	1,780 2,155		
CEDERVALE(*24) ALSO IN COWLEY COUNTY	09-34S-08E	360	30,415	167,224	9		"LAYTON" MARMATON	1,304 1,924	5 4	40
CLOVERDALE(*64) COACH LINES(*60) ELGIN(*17)	13-33S-08E 10-32S-08E 32-34S-10E	400 80 3,840	13,909 505 30,971	864,245 2,306 1,235,835*	11 2 128		MISSISSIPPIAN "CATTLEMAN" "LAYTON" "PERU" "BARTLESVILLE" MARMATON	2,365 1,965 1,520 1,840	10	
ELK CITY ALSO IN MONTGOMERY AND ELK COUNTIES	31S-13E		NO REPORT	4,044*					4	
FRAZIER(*27) HALE-INGE(*07) ALSO IN ELK COUNTY	20-33S-13E 32S-12E	570 1,960	3,356 10,526	81,727* 595,176*	19 49		"PERU" "PERU"	1,520 1,160		
HEWINS HEWINS NORTHWEST(*56) HOLROYD(*76) HYLTON(*28)	31-34S-10E 27-34S-09E 15-35S-09E 13-32S-09E	40 40 80	48 NO REPORT 492 NO RUNS	19,080* 978 50,740*	1 1 2		LANSING MISSISSIPPIAN MISSISSIPPIAN ARBUCKLE	1,100 2,054 2,119 2,443	10	
KEMPTON KINGSTON(*26)	18-32S-11E	80 120	6,018 8,274	6,018 168,925	2 3		MISSISSIPPIAN MISSISSIPPIAN ARBUCKLE	1,850 1,848	2	
LANDON-FLOYD(*36) LENITON	23-32S-10E 17-33S-10E	870 4,720	39,186 20,541	1,522,793* 1,065,870*	29 59		MISSISSIPPIAN "WAYSIDE" MISSISSIPPIAN	2,000		
MCALLISTER(*25) MCNOUN(*26) NIOTAZE(*00)	28-32S-10E ABD. 31-32S-10E 34S-13E	280 40 1,650	6,871 163 6,545	235,155* 9,633* 252,279*	7 1 33		MISSISSIPPIAN ARBUCKLE MISSISSIPPIAN "WAYSIDE" "PERU"	1,965 2,280 690 825	16	
OLIVER(*26) ALSO IN ELK COUNTY	01-32S-10E	1,120	3,374	316,261	16		MARMATON MISSISSIPPIAN ARBUCKLE "PERU"	1,200 2,000 1,658 1,976	25	
PERU-SEDAN(*00)	34S-11E	28,180	407,446	18,754,014*	1,409	7	MISSISSIPPIAN			
RICH(*56)	16-33S-09E		NO REPORT	2,188			MISSISSIPPIAN MARMATON MISSISSIPPIAN			

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1977 TO END OF 1977	ABD. 1977			DEPTH FT.	THICK- NESS
CHAUTAUQUA COUNTY (CONT.)								
WAYSIDE-HAVANA(*04) ALSO IN MONTGOMERY COUNTY	34S-13E	1,120	686	80,996*	28	MARMATON "BARTLESVILLE"	1,570	12
						MISSISSIPPIAN	1,836	3
WIGGAM	34-32S-10E	80	723	38,285*	2	ARBUCKLE "WEISER"	1,600	
TOTAL CHAUTAUQUA COUNTY		46,070	594,826	61,779,981 RECORDED	1,823			
CHEROKEE COUNTY								
TOTAL CHEROKEE COUNTY								
NONE								
CHEYENNE COUNTY								
BENKLEMAN								
CHERRY CREEK(*76)	10-03S-41W	280	33,860	71,422	7	LANS.-K.C.	4,460	4
CHERRY CREEK EAST								
CHERRY CREEK NIOBRARA GAS AREA	09-03S-41W							
WET BEAVER(*77)	35-05S-37W	40	2,400	2,400	1	NIOBRARA	1,300	14
POOLS OR FIELDS ABANDONED				5,031		MARMATON	4,495	9
TOTAL CHEYENNE COUNTY		320	36,260	120,228	8			
CLARK COUNTY								
ARDREY(*76)	02-31S-24W	40	25,776	36,830	1	MORROWAN	5,441	10
ARDREY WEST(*77)	03-31S-24W	80	11,355	11,355	2	MORROWAN	5,448	4
ASHLAND(*51)	35-32S-23W	280	12,844	415,491	7	LANS.-K.C. VIOLA	4,673	
							6,526	
CLARK CREEK(*59)	08-35S-22W	40	NO RUNS	1,670	1	MORROWAN	5,630	
GLAZE(*77)	31-30S-23W	40	1,934	1,934	1	MARMATON	5,168	27
GRANGER CREEK(*76)	31-30S-21W	280	45,105	81,225	7	MORROWAN	5,181	11
GRANGER CREEK NORTHWEST(*77)	25-30S-22W	80	3,515	3,515	2	MORROWAN	5,244	9
HALLING(*76)	14-30S-22W	40	1,656	2,064	1	MISSISSIPPIAN	5,292	7
HARPER RANCH(*53)	09-34S-21W	4,720	16,293	3,171,510	59	MORROWAN	5,437	15
						MISSISSIPPIAN		39
LEWIS(*75)	27-30S-25W		NO REPORT			LANS.-K.C.	4,514	2
LEXINGTON(*77)	19-31S-21W	40	4,776	4,776	1	MISSISSIPPIAN	5,160	67
MCCOLM(*75)	14-30S-21W		NO REPORT			MISSISSIPPIAN	5,163	3

MCKINNEY(*50) ALSO IN MEADE COUNTY	02-34 S-26W	1,600	1,983	97,967	20	MORROWAN CHESTERAN MISSISSIPPIAN CHESTERAN MORROWAN MORROWAN MISSISSIPPIAN MISSISSIPPIAN LANA-K-C MORROWAN CHESTERAN MORROWAN MORROWAN MARMATON MARMATON MORROWAN	5,690 5,762 5,470 5,193 5,266 5,476 4,456 5,452 5,398 5,444 5,381 5,150 5,110 5,625	66 14 14	65
MCKINNEY EAST(*76) MORRISON NORTHEAST(*54) SITKA(*59)	24-34 S-24W 10-32 S-21W 13-33 S-22W	120 1,260	NO REPORT NO RUNS 2,833	27,067 119,283	3 17				
SNAKE CREEK(*52)	21-34 S-21W		INCLUDED WITH HARPER RANCH						40
SNAKE CREEK NORTHEAST(*57) SNAKE CREEK WEST(*64) TAY(*76) TAY EAST(*76) TUTTLE WEST(*57) MISCELLANEOUS POOLS OR FIELDS ABANDONED	13-34 S-21W 10-34 S-22W 20-30 S-23W 21-30 S-23W 10-35 S-21W	240 80 80 120 80	NO REPORT 7,701 4,476 1,599 50 503	256,313 5,296 2,076 21,235 146,035	6 2 2 5 2				38
TOTAL CLARK COUNTY		9,220	142,399	4,583,704	139				
BATCHAM(*74) GRIFFITH(*57)	23-10 S-03E 03-09 S-04E	40	NO RUNS NO REPORT	992 95,053	1	MISSISSIPPIAN MISSISSIPPIAN	2,077 1,908	4 30	
TOTAL CLAY COUNTY		40	NONE	96,045	1				
TOTAL CLOUD COUNTY			NONE						
AVON(*73) BIRBECK(*76) BURLINGTON(*76) CARTER(*28) CRANDALL(*56) CRANDALL WEST(*76) CRANDALL NORTH(*77) CROUCH(*76) DUNAWAY(*22) ALSO IN GREENWOOD COUNTY	03-22 S-16E 22-21 S-14E 33-21 S-15E 08-22 S-14E 06-23 S-16E 02-23 S-15E 30-22 S-16E 25-20 S-13E 34-22 S-13E	320 40 1,040 40 80 520	16,831 482 NO REPORT NO REPORT 5,746 173 61 NO REPORT 29,230	91,460 642 109,872 173 61 463,029*	8 1 26 1 2 13	VIOLA SIMPSON SIMPSON MISSISSIPPIAN MISSISSIPPIAN CHEROKEE "BURGESS" MISSISSIPPIAN SIMPSON ARBUCKLE MISSISSIPPIAN "PERU" "BURGESS" "BURGESS" SIMPSON "SQUIRREL"	1,683 2,082 1,932 1,022 1,544 1,023 1,650 1,800 2,260 2,238 1,519 1,382 1,728 1,825 2,244 1,450	4 2 5 5 2 8 6 12 1 4 5 10 11 9 10	
EVANS NORTH(*75) FINNERTY(*53) HATCH(*35) HATCH EAST(*72)	09-23 S-15E 12-21 S-13E 35-21 S-13E 36-21 S-13E	280 240 80	461 2,788 16,701 NO REPORT	666 171,670 120,202*	7 6 2				30



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1977	TO END OF 1977			DEPTH FT.	THICK- NESS AVERAGE GRAVITY
COFFEY COUNTY (CONT.)								
HATCH NORTH('76)	23-21S-13E	40	435	435	1	"BURGESS"	1,743	3
HATCH NORTHEAST('75)	19-21S-14E		NO REPORT			SIMPSON	2,180	2
HATCH SOUTH('74)	02-22S-13E	80	6,154	26,258	2	SIMPSON	2,201	
LAST CHANCE('77)	06-19S-15E	240	23,124	23,124	6	CHEROKEE	1,472	13
NEOSHO FALLS-LEROY('05)	35-22S-16E	3,750	73,031	1,221,136*	125	"SQUIRREL"	965	
ALSO IN ALLEN, ANDERSON, AND WOODSON COUNTIES						MISSISSIPPIAN	1,200	
OTTUMWA('73)	25-20S-14E	80	1,941	10,916	2	MISSISSIPPIAN	1,596	12
PARMELY	29-22S-17E	200	3,326	17,137	5	"SQUIRREL"		
PIERATT('72)	08-21S-14E	80	9,373	67,145	2	VIOLA	2,044	7
SCHMIDT('76)	07-20S-14E	80	409	539	2	"BURGESS"	1,703	4
THOMSEN('72)	10-21S-14E	600	116,366	568,696	15	SIMPSON	1,947	6
VIRGIL NORTH('20)	22-23S-13E	2,760	73,847	1,540,009*	69	"BARTLESVILLE"	1,585	
ALSO IN GREENWOOD AND WOODSON COUNTIES						MISSISSIPPIAN	1,838	
WINTERSCHIED								
ALSO IN WOODSON AND GREENWOOD COUNTIES	23S-14E	1,860	13,227	546,716*	31	VIOLA	2,162	5
						ARBuckle	2,146	13
						"PERU"	1,170	
						"SQUIRREL"	1,291	5
						"BARTLESVILLE"	1,630	15
						MISSISSIPPIAN	1,750	
MISCELLANEOUS								
		40	424		1			2
TOTAL COFFEY COUNTY		12,450	394,130	5,769,621	327			7
				RECORDED				
COMANCHE COUNTY								
AETNA GAS AREA('35)	13-34S-15W	40	4,790	4,790	1	MARMATON	4,850	7
ALSO IN BARBER COUNTY						MISSISSIPPIAN	4,850	7
						SIMPSON	5,312	16
ALFORD('44)	14-30S-19W	1,000	76,769	1,261,295	25	MARMATON	4,912	10
ALSO IN KIOWA COUNTY						MISSISSIPPIAN		
ANNAMAE('69)	13-33S-18W		NO REPORT			MISSISSIPPIAN	5,040	2
BEALS('55)	05-34S-17W	160	NO RUNS	95,308	4	MISSISSIPPIAN	5,159	
						LANSING	4,393	
						MARMATON		
						MISSISSIPPIAN	5,002	
						SIMPSON	5,670	
						VIOLA	5,502	
BELCHER	21-32S-17W	40	2,825	2,825	1	MISSISSIPPIAN	5,121	2
BIRD('65)	28-32S-19W	40	NO RUNS	1,279	1	MISSISSIPPIAN	5,207	8
COLDWATER('76)	36-31S-19W		NO REPORT			MISSISSIPPIAN	4,278	10

COLLIER FLATS('70)  
GLICK('57)  
ALSO IN KIOWA COUNTY

26-33S-20W	200	10,478	162,818	5	LANS.-K.C.	4,800	86
31-30S-16W	500	3,706	123,088	14	LANS.-K.C.	4,790	31
					MARMATON	4,880	7

HACK('66)  
HAM('69)  
HAM NORTHEAST('75)  
MERRILL RANCH('68)  
NISCATUNGA('60)

17-33S-18W	120	NO REPORT	1,629	3	LANS.-K.C.	4,500	9
04-34S-16W	40	NO RUNS	174	1	MISSISSIPPIAN	4,910	15
22-33S-16W	40	NO RUNS	1,751	1	MISSISSIPPIAN	4,811	4
13-33S-16W	40	NO RUNS	91,113	4	MISSISSIPPIAN	4,844	8
22-32S-18W	160	NO RUNS	480	1	MISSISSIPPIAN	5,106	36
			17,797	3	VIOLA	5,600	17
06-33S-20W	40	307			MORROWAN	5,202	5
12-32S-16W	120	NO REPORT	38,610	1	CHEROKEE	4,808	10

POVERTY FLAT('72)  
PROTECTION('62)  
SCHUETTE('42)

22-34S-16W	40	NO REPORT	648	1	MISSISSIPPIAN	4,785	9
24-32S-20W	160	1,039	12,063	4	MARMATON	4,979	35
30-31S-15W	40	322	71,473	8	DOUGLAS	5,097	18

ALSO IN BARBER COUNTY  
SHIMER SOUTH('73)  
SHIMER TOWNSHIP('61)

35-33S-17W	240	NO REPORT	266	1	MISSISSIPPIAN	5,323	6
13-33S-17W	40	NO RUNS	194,987	20	MORROWAN	5,457	12
			2,555	1	MISSISSIPPIAN	4,960	

TUTTLE('57)  
TUTTLE NORTHEAST('77)  
TUTTLE EAST('63)  
WILMORE('66)  
YELLOWSTONE NORTH('65)

06-35S-20W	40	NO REPORT	5,723		MARMATON		
28-34S-20W	800	NO RUNS			VIOLA		
04-35S-20W	40	NO RUNS					
24-31S-18W	40	NO RUNS					

POOLS OR FIELDS ABANDONED

TOTAL COMANCHE COUNTY

3,940	138,570	2,092,168	102
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COWLEY COUNTY

ALBRIGHT('56)  
ARGC('66)  
ARKANSAS CITY GAS AREA('15)  
ATLANTA('58)

03-34S-05E	4,320	363,417	2,197,429	108	"HOOVER"	1,656	30
19-34S-05E		NO REPORT	3,980		MISSISSIPPIAN	3,126	10
05-34S-04E		NO REPORT			MISSISSIPPIAN	3,256	2
11-30S-06E	240	7,583	610,216	12	ADMIRE	3,252	10

BERNSTORF('58)  
BERNSTORF NORTHEAST('68)  
BIDDLE('21)

33-31S-04E	320	1,828	295,675	8	SHAWNEE	1,631	7
27-31S-04E	520	11,231	210,769	13	KANSAS CITY	2,174	6
07-32S-05E	1,110	19,177	1,969,815*	37	"STALNAKER"	1,816	4

BOGNER('52)  
BOLACK('61)  
BOLACK EAST('73)

24-31S-05E	120	NO REPORT	1,450		ARBUCKLE	3,274	28
21-32S-06E		17,889	482,004	4	"BARTLESVILLE"	3,043	18
22-32S-06E	40	1,200	16,235	1	ARBUCKLE	3,485	18

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE		AVERAGE GRAVITY
			DURING 1977 TO END OF 1977	BBL				DEPTH FT.	THICK- NESS	
COWLEY COUNTY (CONT.)										
BOX (*48) BRANDENBURG (*55)	28-30S-07E	440	6,538	411,010	11		MISSISSIPPIAN	2,840		15
	03-35S-03E	200	6,342	150,586	5		NEVA "SEVERY"	585 1,387		2 7
BRANSON (*69) BRUCE (*41) ALSO IN BUTLER COUNTY	32-32S-07E	320	3,904	307,127	8		MISSISSIPPIAN	2,664		7
	09-30S-04E	160	1,434	175,381	4		PENNSYLVANIAN ARBUCKLE	2,847 3,306		24
BURDEN (*28)	30-31S-06E	1,700	28,820	2,696,133*	34	1	ARBUCKLE DOUGLAS "LAYTON" "CLEVELAND" PERRY GAS SAND "BARTLESVILLE"			25
BYERS (*68) CABIN VALLEY (*52) CANFIELD (*52)	31-33S-08E	200	4,404	86,906	6		MARMATON	2,900		40
	31-33S-06E	270	3,105	1,801,990	9		"LAYTON"	2,188		39
	13-34S-03E	160	6,938	464,250	4		"LAYTON" KANSAS CITY "BARTLESVILLE"	2,651 2,839 3,375		9 4 4
	09-34S-08E	40	279	84,629	1		"LAYTON" MARMATON MISSISSIPPIAN MISSISSIPPIAN SHAWNEE "STALNAKER" KANSAS CITY "LAYTON" ARBUCKLE KANSAS CITY	1,304 1,924 2,365 2,422 1,820 1,874 2,632 2,420		5 4 10 1 25 1 24 20
CEDERVALE (*24) ALSO IN CHAUTAUKA COUNTY	09-34S-08E	40	279	84,629	1		"BARTLESVILLE"	2,823		40
CEDARVALE NORTH (*67) CHURCHILL (*26) ALSO IN SUMNER COUNTY	09-34S-08E		NO REPORT				LANS.-K.C. ARBUCKLE	2,214 2,958		5 8
	25-31S-02E		NO REPORT				ADMIRE "BARTLESVILLE" MISSISSIPPIAN ADMIRE DOUGLAS KANSAS CITY "LAYTON" MARMATON MISSISSIPPIAN "LAYTON" "BARTLESVILLE" MISSISSIPPIAN			
CHURCHILL NORTHEAST (*55) ALSO IN SUMNER COUNTY COMBS (*47) ALSO IN BUTLER COUNTY COOLEY (*63) COPELAND (*21)	18-31S-03E	60	1,036	33,511	2		"BARTLESVILLE"	2,823		20
	05-30S-05E	400	4,279	1,001,756	8		LANS.-K.C. ARBUCKLE	2,214 2,958		5 8
	05-30S-04E	100	8,533	190,160	2		ADMIRE "BARTLESVILLE" MISSISSIPPIAN ADMIRE DOUGLAS KANSAS CITY "LAYTON" MARMATON MISSISSIPPIAN "LAYTON" "BARTLESVILLE" MISSISSIPPIAN			
	04-35S-04E	960	42,998	288,993	24	1	ADMIRE "BARTLESVILLE" MISSISSIPPIAN ADMIRE DOUGLAS KANSAS CITY "LAYTON" MARMATON MISSISSIPPIAN "LAYTON" "BARTLESVILLE" MISSISSIPPIAN			
COUNTRYMAN (*27)	04-33S-07E	320	3,763	694,706*	8		"BARTLESVILLE"	2,823		20
COUNTRYMAN NORTH (*62) DANIELS (*29)	27-32S-07E	120	2,163	51,419	3		MISSISSIPPIAN	2,870		12
	07-30S-05E	200	5,502	158,347*	5	1	"LAYTON" "BARTLESVILLE" MISSISSIPPIAN	2,058 2,833		34

DARIEN (*39)	33-30 S-04E	1,350	NO REPORT	281,517	45	2	ARBuckle	2,900	40
DAVID (*35)	35-30 S-04E		33,075	6,855,083			"BARTLESVILLE"	3,461	4
DAVID SOUTH (*72)	22-31 S-04E	160	2,605	24,053	4		ARBuckle	3,002	6
DEICHMAN (*41)	24-31 S-04E	240	3,064	707,270	6		LANS.-K.C.	2,230	3
DEXTER (*03)	18-33 S-07E	960	33,516	73,287*	24		"BARTLESVILLE"	2,900	35
DICKEN (*70)	11-32 S-04E	40	NO RUNS	1,372	1		ADMIRE		
DONELSON (*55)	21-34 S-07E	40	NO RUNS	17,636	1		SHAWNEE		
DONELSON WEST (*67)	20-34 S-07E	500	8,047	316,595	13		"LAYTON"	2,750	4
EASTMAN (*23)	07-31 S-06E	1,040	23,414	3,575,498	26	1	MISSISSIPPIAN	3,409	
EASTMAN WEST (*75)	18-31 S-06E	280	19,981	47,355	7		ARBuckle	2,573	20
ELROD (*26)	03-32 S-05E	80	684	118,457*	2		KANSAS CITY	2,403	20
ENTERPRISE NORTHEAST (*52)	35-33 S-03E	40	94	46,994	1		MARMATON	2,537	11
ENTERPRISE SOUTHWEST (*53)	03-34 S-03E	80	8,598	20,193	2		"CLEVELAND"	2,411	36
ESTEP (*58)	21-34 S-06E	40	4,196	215,758	1		"LAYTON"	2,452	
ESTEP WEST (*59)	29-34 S-06E	480	20,168	97,460	12		MISSISSIPPIAN	2,607	4
ESTES (*28)	12-32 S-06E	520	7,046	894,330	13		LANS.-K.C.	3,360	10
EWERS (*23)	22-31 S-08E		NO REPORT	*			KANSAS CITY	1,803	4
ALSO IN ELK COUNTY							"BARTLESVILLE"	3,130	8
FALLS CITY (*19)	17-35 S-07E		NO REPORT	1,314,913			"CLEVELAND"	1,568	36
FROG HOLLOW NORTHEAST	10-35 S-05E	40	1,016	1,016	1		"LAYTON"	2,190	
FALLS CITY WEST (*55)	13-35 S-06E	40	1,847	16,121	1		"STALNAKER"		
FERGUSON WEST (*35)	21-30 S-08E	40	1,582	51,630*	1		"LAYTON"	2,694	19
FOX-BUSH-COUCH (*17)	24-29 S-05E	280	18,159	2,910,745	7	1	MISSISSIPPIAN	3,141	20
ALSO IN BUTLER COUNTY							KANSAS CITY	2,068	8
FRA-MAR (*67)	27-30 S-04E	120	494	84,372	3		"BARTLESVILLE"	2,730	25
FRENCH (*68)	33-33 S-04E	40	NO RUNS	5,131	1		"BARTLESVILLE"	2,878	6
FROG HOLLOW (*37)	20-32 S-05E	440	33,710	6,161,829	22		MISSISSIPPIAN	3,116	38
FROG HOLLOW EAST (*41)	15-32 S-05E	630	14,993	814,270	21		"LAYTON"		
GEUDA SPRINGS (*25)	17-34 S-03E	1,600	36,497	2,622,335	32		"PERU"	3,000	20
GEUDA SPRINGS WEST (*45)	07-34 S-03E	40	NO RUNS	2,660	1		"BARTLESVILLE"	3,000	8
							MISSISSIPPIAN	3,077	20
							SHAWNEE	2,984	14
							"BARTLESVILLE"	3,300	2
							MISSISSIPPIAN	3,345	7
							ARBuckle	3,361	
							"BARTLESVILLE"		



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD- 1977	PRODUCING ZONE		
			DURING 1977 TO END OF 1977	BBL			NAME	DEPTH FT.	THICK- NESS
COWLEY COUNTY (CONT.)									
GIBSON(*41)	29-34 S-03E	940	18,309	4,399,024	47		"SEVERY" "CLEVELAND" "BARTLESVILLE" MISSISSIPPIAN SIMPSON ARBUCKLE "CLEVELAND" MISSISSIPPIAN "LAYTON" "BARTLESVILLE" MISSISSIPPIAN SIMPSON ARBUCKLE KANSAS CITY MISSISSIPPIAN "CLEVELAND" KANSAS CITY "LAYTON" "BARTLESVILLE" KANSAS CITY ARBUCKLE MISSISSIPPIAN "BARTLESVILLE" SIMPSON KANSAS CITY ARBUCKLE MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN "HOOVER" "LAYTON" MISSISSIPPIAN MISSISSIPPIAN "LAYTON" CHEROKEE "BARTLESVILLE" "BARTLESVILLE" MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN "LAYTON"	3,350 3,400 3,774 3,780 2,905 2,550 3,213 3,284 3,518 2,000 2,890 2,120 2,574 3,728 2,690 3,419 3,180 3,185 2,400 3,280 3,070 3,172 1,421 2,418 3,117 3,082 2,352 2,870 3,314 3,014 3,070 2,170 2,407 2,868	12 6 11 5 15 50 16 5 19 37 18 9 10 5 20 8 4 4 4 6 7 3 14 13 6 16 10 32
GOFF(*75)	07-34S-04E	80	51	4,927	2				
GRAHAM(*24)	09-33S-03E	1,950	68,129	5,753,222	65				
COWLEY COUNTY (CONT.)									
GRAND SUMMIT(*26) ALSO IN ELK COUNTY	03-31S-08E	440	4,487	64,641*	11				
GROUSE CREEK(*51) HANNAH(*25) ALSO IN BUTLER COUNTY	16-30S-07E 04-30S-08E	80 240	NO RUNS 2,312	61,199 48,726*	2 6				
HARVEY(*52)	23-34 S-03E	600	11,575	1,701,512	15	1			
HENDERSON(*42)	26-32 S-03E	200	10,642	184,662	5				
HIGBY(*58) HILLVIEW(*71)	31-34 S-06E 06-33S-03E	160 120	3,760 2,288	103,280 7,999	4 3				
HITTLE(*25)	28-31 S-04E	600	14,661	10,277,210	15				
HORSE CREEK(*77) KANOK(*56) KANCK NORTH(*57) LADY(*6C) LARCOM(*61) LFJ(*76) LFJ NORTHWEST(*76) LITTLE CEDAR CREEK(*65) LORTON(*69) LOVELL(*59) MCKAY(*51) MADDIX NORTH(*57) MADDIX WEST(*75) MAHANNAH(*25) MANSUR(*49)	19-33S-06E 15-35S-05E 03-35S-05E 35-34S-06E 09-34S-04E 34-32S-05E 33-32S-05E 02-32S-05E 23-32S-06E 09-35S-03E 17-35S-04E 12-33S-05E 10-33S-05E 06-30S-08E 25-31 S-06E	240 120 40 120 160 40 40 200 500 600 480 80 160	NO REPORT 4,417 2,946 1,005 3,708 21,727 3,899 NO REPORT 662 10,584 14,895 52,419 37,207 2,792 10,947	141,578 9,750 7,668 112,432 26,277 7,746 2,759 38,113 31,603 1,006,859 1,063,572 66,273 195,224 179,660	6 3 1 3 4 1 1 5 25 30 12 2 4				



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS 1977	NAME	PRODUCING ZONE	
			DURING 1977	TO END OF 1977			DEPTH FT.	THICK- NESS
COWLEY COUNTY (CONT.)								
RAINBOW BEND(*23) ALSO IN SUMNER COUNTY	20-33S-03E	1,080	56,391	19,693,439*	54	7	"BURGESS" MISSISSIPPIAN SIMPSON	3,200
RAINBOW BEND EAST(*57) RAUCKMAN(*36) ROCK(*23)	14-33S-03E	80	493	5,541	2		ARBUCKLE "BARTLESVILLE"	3,550
	18-34S-03E	120	193	72,286	4		"BARTLESVILLE"	3,358
	15-30S-04E	2,280	75,595	11,077,211	57	1	"BARTLESVILLE" ARBUCKLE CHEROKEE	2,800 15
ROCK NORTHEAST(*69) ALSO IN BUTLER COUNTY	06-30S-05E		NO REPORT	30,956				2,709
ROCK SOUTHWEST(*60) ROUCH(*75) SALEM(*57) SCHOOL CREEK NORTH(*53)	26-31S-03E	240	8,003	292,503	6		"LAYTON"	2,480
	20-34S-04E	80	1,223	48,273	2		MISSISSIPPIAN	3,252
	02-31S-05E	40	1,836	45,987	1	1	MISSISSIPPIAN	3,050
	10-32S-07E	940	51,276	2,301,533	47		KANSAS CITY "CLEVELAND" "BARTLESVILLE"	2,114 2,443 2,826
						4	"LAYTON" MISSISSIPPIAN	2,385 3,100
SEACAT(*45)	26-33S-04E	160	4,687	200,485			MISSISSIPPIAN	3,219
SEACAT SOUTHEAST(*65) SHANNON(*59) SHENEMAN(*63) SICKLES(*66) SITLINGTON(*77) SLICK-CARSON(*24) ALSO IN SUMNER COUNTY	26-33S-04E	80	2,800	50,898	2		"LAYTON"	2,314
	26-31S-05E	2,080	66,931	5,891,875	52		MISSISSIPPIAN	3,090
	08-33S-06E	640	31,031	173,694	16	1	"BARTLESVILLE"	2,975
	20-31S-05E	160	3,546	77,830	4		MISSISSIPPIAN	3,046
	07-35S-07E	40	352	352	1		KANSAS CITY	2,600
	19-32S-03E	240	7,560	8,139,010	6		"LAYTON" "BARTLESVILLE"	3,150
							SIMPSON	3,050
SMITH(*24) STATE(*26)	10-31S-03E	280	18,648	609,627*	7	2	"BARTLESVILLE"	2,400
	15-32S-04E	720	28,853	854,920*	18		KANSAS CITY "LAYTON" "CLEVELAND" MISSISSIPPIAN SIMPSON	2,576 12 10
STATE NORTHWEST(*69) STAYTON(*49)	09-32S-04E		NO REPORT				ARBUCKLE PLEASANTON	3,300 2,672
	32-32S-04E	40	545	164,921	1		"CLEVELAND"	2,790
							"BARTLESVILLE"	3,100
STAYTON SOUTH(*53) STROTHER(*72)	05-33S-04E	160	1,416	163,841	4		"BARTLESVILLE"	3,165
	31-33S-04E	160	2,613	25,006	4		"CLEVELAND" MISSISSIPPIAN	2,880 3,279
THURLOW(*27)	08-33S-03E		NO REPORT	173,344*			KANSAS CITY ARBUCKLE	3,500
TISDALE GAS AREA(*00) TREES(*35)	32S-05E	80	14,340	53,702	2		INDIAN CAVE	5
	30-30S-04E	370	4,976	605,420	13	2	"BARTLESVILLE"	2,875





TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1977	TO END OF 1977			DEPTH FT.	THICK- NESS
CRAWFORD COUNTY (CONT.)								
MCCUNE ('29)	30-30S-22E	620	2,527	459,578*	31	"BARTLESVILLE"		
MONMOUTH NORTHWEST ('47)	03-31S-22E	80	2,422	105,971	2	CHEROKEE		
ST PAUL-WALNUT	28S-21E	80	1,917	46,519*	2	"BARTLESVILLE"	400	18
ALSO IN NEOSHO COUNTY								
WALNUT SOUTHEAST	28S-22E	1,560	7,704	471,212*	78	"BARTLESVILLE"	400	15
MISCELLANEOUS		40	1,173		1			
TOTAL CRAWFORD COUNTY		3,480	31,430	1,789,247 RECORDED	185			
DECATUR COUNTY								
ADELL NORTHWEST ('52)	34-05S-27W	720	47,939	2,634,959	18	LANS.-K.C.	3,664	39
ALTORY ('66)	34-03S-27W	160	3,784	129,523	4	LANS.-K.C.	3,522	46
ALTORY SOUTHEAST ('71)	34-03S-27W	40	464	4,352	1	LANSING	3,522	4
BLEES ('69)	08-01S-26W	900	29,033	397,529	18	LANS.-K.C.		
BLEES SOUTHEAST ('73)	10-01S-26W	40	1,777	10,128	1	LANSING	3,244	6
DECATUR CENTER ('63)	21-03S-28W	360	17,273	611,793	9	LANS.-K.C.	3,726	36
DECATUR CENTER SOUTHWEST ('66)	29-03S-28W	120	5,772	14,936	3	LANS.-K.C.	3,756	6
FEELY ('52)	02-05S-27W	160	NO RUNS	388,654	4	LANS.-K.C.	3,590	39
FRINGER ('68)	08-04S-28W	160	6,349	66,976	4	LANS.-K.C.	3,892	34
GILLESPIE ('70)	10-03S-27W	40	NO RUNS	3,283	1	LANS.-K.C.	3,150	2
HARDESTY ('52)	22-05S-27W	240	7,678	617,809	6	LANS.-K.C.	3,542	15
HUFF ('63)	16-01S-26W	360	10,813	157,626	9	LANS.-K.C.	3,196	7
JENNINGS ('51)	25-04S-27W	1,600	64,149	1,746,329	40	WABAUNSEE TOPEKA	3,156 3,295	38
JENNINGS SOUTHEAST ('57)	06-05S-26W	40	NO RUNS	24,815	1	LANS.-K.C.	3,581	34
JORDING ('57)	14-02S-30W	240	5,378	197,447	6	LANS.-K.C.	3,848	14
JORDING EAST ('69)	13-02S-30W	80	6,822	146,581	2	LANS.-K.C.	3,914	3
JORK ('55)	29-02S-28W	600	36,159	383,474	15	LANS.-K.C.	3,562	8
KATHKA ('61)	07-01S-28W	40	NO RUNS	620	1	LANS.-K.C.		
LAWSON ('61)	11-01S-26W	40	2,660	64,616	1	"PENN. SAND"	3,558	32
LAWSON WEST ('68)	10-01S-26W	360	13,166	71,646	9	LANS.-K.C. "PENN. SAND"	3,284 3,560	74 4
LAWSON SOUTHEAST ('75)	10-01S-26W	120	6,122	27,446	3	LANS.-K.C.	3,199	4
LESTER ('71)	29-01S-26W	280	18,505	155,912	7	LANS.-K.C.	3,325	5
LESTER SOUTH ('73)	05-02S-26W	80	800	3,970	2	LANSING	3,399	31
MAPES ('72)	22-01S-26W	120	7,394	63,843	3	LANS.-K.C.	3,290	6
METCALF ('75)	21-01S-27W	40	NO RUNS	396	1	LANS.-K.C.	3,154	6
MONAGHAN ('52)	15-02S-27W	80	1,390	154,870	2	LANS.-K.C.	3,514	32
NOONE ('67)	27-05S-26W	40	NO RUNS	534	1	LANS.-K.C.	3,665	52
OLIVE ('62)	12-02S-28W	160	32,513	332,703	4	LANS.-K.C.	3,379	37

32-02S-28W	NO REPORT	127,555		LANSING	3,566	6
09-04S-27W	160	8,116	4	LANS.-K.C.	3,562	5
04-03S-29W	600	1,111,824	15	LANS.-K.C.	3,734	7
11-03S-29W	40	11,574	1	LANS.-K.C.	3,642	5
29-05S-29W	40	NO RUNS	1	LANS.-K.C.	3,863	5
25-05S-30W	80	9,180	2	LANS.-K.C.	3,914	104
21-05S-30W	160	8,202	4	LANS.-K.C.	4,005	11
29-02S-29W	40	NO RUNS	1	LANS.-K.C.	3,781	30
22-04S-27W	120	4,577	3	TORONTO	3,476	178
				LANS.-K.C.	3,498	6
02-02S-30W	NO REPORT		1	LANSING	3,642	6
07-02S-27W	40	2,832		LANS.-K.C.	3,397	6
25-02S-30W	40	44,401	1	LANSING	3,805	1
35-02S-30W	160	10,320	4	LANSING	3,835	35
09-01S-27W	40	1,628	1	LANS.-K.C.		
04-04S-28W	700	34,482	10	LANS.-K.C.	3,699	8
11-01S-27W	1,200	24,587	20	LANS.-K.C.	3,324	17
				"PENN. SAND"	3,483	35
		3,644				
	10,640	448,465	12,494,934			3
				DICKINSON COUNTY		
05-15S-01E	160	5,348	309,934	"BURGESS"		3
22-17S-04E	1,360	12,785	1,918,840*	MISSISSIPPIAN	2,569	20
				KANSAS CITY	2,757	20
				MISSISSIPPIAN	2,365	
			44,108			
	1,520	18,133	2,317,525			
			39			
				DONIPHAN COUNTY		
				DOUGLAS COUNTY		
09-15S-21E	1,560	29,012	710,260*	"KNOBTOWN"	480	40
			78	"SQUIRREL"	800	
	1,560	29,012	725,397			
			RECORDED			
			78			3
				EDWARDS COUNTY		
01-23S-19W	320	15,917	287,300	KANSAS CITY	4,033	15
18-25S-16W	40	8,154	28,042	CHEROKEE	4,346	43
				MISSISSIPPIAN	4,382	20
						37



[illegible]



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	PRODUCING ZONE		
			DURING 1977	TO END OF 1977			NAME	DEPTH FT.	THICK- NESS
ELK COUNTY (CONT.)									
DUNKLEBERGER(*19)	34-29S-10E	900	5,850	877,399*	30		LANS.-K.C. MISSISSIPPIAN ARBUCKLE	1,970	
EAGLE HEAD(*73)	26-30S-08E	40	3,452	9,157	1		LANSING MISSISSIPPIAN MARMATON	1,783 2,464	4 3
ELK CITY ALSO IN MONTGOMERY AND CHAUTAQUA COUNTIES	31S-13E 80		NO RUNS	11,308*	2				
ELK FALLS 22-31S-11E	40		NO RUNS	1,570	1		MISSISSIPPIAN ARBUCKLE "LAYTON"	1,949	9
EWERS(*23) ALSO IN COWLEY COUNTY	22-31S-08E		NO REPORT						
FERGUSON EAST(*39)	23-30S-08E		NO REPORT	18,927*			LANS.-K.C. ARBUCKLE	1,748	12
GRAND SLMMIT(*26) ALSO IN COWLEY COUNTY	03-31S-08E	70	2,424	268,003*	2		KANSAS CITY MISSISSIPPIAN	2,000	19
GROUSE VALLEY(*72) ALSO IN BUTLER COUNTY	21-29S-08E		NO REPORT				MISSISSIPPIAN	2,761	25
HALE-INGE(*07) ALSO IN CHAUTAQUA COUNTY	32S-12E 1,020		12,586	289,600*	51		"PERU"	1,160	
KEY(*30) LISCOE(*26)	26-31S-10E 34-31S-10E	80 40	4,302 1,609	51,561 50,349*	2 1		ARBUCKLE "BURGESS" ARBUCKLE	2,270 2,285	3
LOGSDEN(*25)	16-31S-09E	120	2,981	113,466*	3		"BURGESS" MISSISSIPPIAN	2,260	10
LONGTON(*02)	31S-12E	160	4,477	131,783*	4		KANSAS CITY MISSISSIPPIAN	660	
LONGTON NORTH(*27) LORD(*73)	34-29S-12E 21-29S-12E	120	81 NO REPORT	13,950*	3		MARMATON MISSISSIPPIAN	1,714	13
MOLINE(*28) MOLINE SOUTH(*35) NEW ALBANY	16-31S-10E ABD. 22-31S-10E 29S-13E	160 80 680	1,987 4,240 1,346	117,198* 66,113 402,071*	4 2 17		MISSISSIPPIAN "WAYSIDE" "LAYTON"	560 601	20 5
OAK VALLEY WEST(*74) OLIVER(*26) ALSO IN CHAUTAQUA COUNTY	19-31S-13E 01-32S-10E	160	NO REPORT 717	9,593	4		MARMATON MISSISSIPPIAN		
PORTER(*23) PRESTON(*28)	ABD. 12-29S-08E 12-30S-09E	40 160	117 NO RUNS	320,388* 19,537*	1 4		ARBUCKLE KANSAS CITY "CATTLEMAN"	2,050	10
RETTIG(*25) ROBY(*56) SCHRADER(*28)	29-31S-10E 20-28S-09E 12-31S-08E	80 160 390	1,763 NO RUNS 14,646	82,829* 125,599 993,867	3 4 13		ARBUCKLE LANS.-K.C. ARBUCKLE KANSAS CITY MARMATON	1,550 2,873 1,520 2,039	3 22 8
SEVERY(*22) ALSO IN GREENWOOD COUNTY	21-28S-11E		NO REPORT	5,630*			KANSAS CITY	1,200	13

SHAMBAUGH (*33)	20-28S-09E	40	NO RUNS	894	1	MISSISSIPPIAN	2,876	16
STARR (*37)	12-31S-09E	40	2,269	2,669	1	ARBUCKLE		
THOMAS (*65)	12-29S-12E	160	5,294	74,205	4	MISSISSIPPIAN		
WALKER (*27)	05-31S-10E	390	41,617	281,635*	13	LANS.-K.C.	1,550	
WEBB (*26)	23-31S-10E	1,400	29,992	1,317,853*	70	MISSISSIPPIAN	2,225	
						LANS.-K.C.	1,300	
						FT. SCOTT	1,650	
						MISSISSIPPIAN	1,975	
						ARBUCKLE	2,300	
MISCELLANEOUS		80	702		2			
TOTAL ELK COUNTY		9,420	202,761	19,104,973	334			3
				RECORDED				
						ELLIS COUNTY		
AIRBASE (*53)	34-13S-16W	1,320	50,922	2,444,630	33	LANS.-K.C.	3,216	5
AIRBASE EAST (*59)	25-13S-16W	440	13,634	885,039	11	"PENN. SAND"	3,459	7
						ARBUCKLE	3,348	13
AIR BASE NORTH (*64)	15-13S-16W		NO REPORT	2,910		PENN. CONGL.	3,366	8
AIR BASE NORTHWEST (*70)	20-13S-16W	40	2,674	33,936	1	LANSING	3,235	15
ALWERTH (*66)	05-14S-19W	320	36,832	506,066	8	"GORHAM"	3,521	6
ANTONINO (*36)	26-14S-19W	160	2,696	364,094	4	ARBUCKLE	3,891	12
						LANS.-K.C.	3,404	4
						PENN. CONGL.	3,726	34
ANTONINO SOUTH (*62)	35-14S-19W	680	30,176	695,200	17	ARBUCKLE	3,712	5
						LANS.-K.C.	3,554	35
						CONGLOMERATE	3,727	30
ANTONINO SOUTHWEST (*66)	34-14S-19W	120	5,823	207,225	3	ARBUCKLE	3,718	4
ANTONINO TOWNSITE (*49)	02-15S-19W	80	2,230	81,230	2	LANS.-K.C.	3,412	4
ANTONINO TOWNSITE WEST (*66)	35-14S-19W	120	1,463	45,744	3	ARBUCKLE	3,405	3
BAKER (*66)	10-12S-18W	40	NO RUNS	12,739	1	LANS.-K.C.	3,695	4
BEECHING (*43)	34-15S-16W	160	4,708	409,228	4	ARBUCKLE	3,156	35
BEECHING WEST (*44)	33-15S-16W	80	2,507	14,989	2	LANS.-K.C.		
BEMIS SHUTTS (*28)	05-12S-17W	17,440	1,709,621	220,241,172	872	SHAWNEE	2,967	34
ALSO IN ROCKS COUNTY					9	LANS.-K.C.	3,408	11
						"PENN. SAND"	3,416	
BIELMAN (*52)	24-15S-18W	120	NO RUNS	216,809	3	SIMPSON	3,603	10
BIG CREEK (*67)	17-13S-19W	40	NO RUNS	3,784	1	ARBUCKLE	3,680	8
BIG VALLEY (*72)	04-15S-16W	120	5,981	41,369	3	ARBUCKLE	3,496	4
BLUE HILL (*37)	14-12S-16W	1,440	47,013	4,172,397	36	LANS.-K.C.	3,381	40
						ARBUCKLE	3,403	17
						SHAWNEE	3,030	5
						LANS.-K.C.	3,072	33
						"GRAPHAM"	3,348	33
						SIMPSON		
BLUE HILL NORTHWEST (*58)	03-12S-16W	1,230	59,011	1,982,147	41	ARBUCKLE	3,360	6
						LANS.-K.C.		
BLUE HILL SOUTHEAST (*60)	24-12S-16W	200	2,944	125,183	5	PENN. CONGL.		
						ARBUCKLE	3,300	6
						ARBUCKLE	3,338	7

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE		AVERAGE GRAVITY
			DURING 1977	TO END OF 1977				DEPTH FT.	THICK- NESS	
ELLIS COUNTY (CONT.)										
BOOS ('56)	20-15S-17W	80	6,317	163,583	2		ARBUCKLE	3,532	5	37
BOWLBY ('64)	01-11S-16W	80	2,840	92,058	2		LANSING	3,079	6	
BOWLBY NORTH ('66)	01-11S-16W	40	5,967	15,349	1		LANSING	3,130	2	40
BRUNGARDT ('52)	35-10S-17W	200	16,522	500,199	5		LANS.-K.C.	3,194	16	37
ALSO IN ROOKS COUNTY										
							PENN. CONGL.	3,449	7	31
BUCK EYE ('67)	07-12S-18W	40	NO RUNS	50,772	1		ARBUCKLE	3,644		
CATHARINE ('36)	03-13S-17W	520	41,663	2,998,526	26		LANS.-K.C.	3,741	18	
							ARBUCKLE	3,262	24	48
							ARBUCKLE	3,516	13	
CATHARINE NORTHWEST ('44)	04-13S-17W	300	4,514	1,455,195	10		LANS.-K.C.	3,330		35
							ARBUCKLE	3,590	21	21
CATHARINE SOUTH ('46)	15-13S-17W	1,680	82,458	5,831,050	56		LANS.-K.C.	3,292	12	32
							PENN. CONGL.	3,538	6	
							ARBUCKLE	3,555	8	
CATHARINE TOWNSITE ('49)	09-13S-17W	120	4,271	271,849	3		LANS.-K.C.	3,418	13	
							ARBUCKLE	3,585	18	25
CHRIS ('58)	34-11S-16W	120	4,846	230,671	3		LANS.-K.C.	3,042	3	19
CHRISLER ('49)	22-11S-16W	200	5,924	193,089	5		ARBUCKLE	3,395	3	
							DOUGLAS	3,038	4	
							LANS.-K.C.	3,100	35	39
CHRISLER EAST ('68)	22-11S-16W	40	NO RUNS	6,225	1		LANS.-K.C.	2,976	5	
CHRISLER SOUTH ('58)	27-11S-16W		NO REPORT	194,041			LANS.-K.C.	3,158	3	37
COCHRAN ('53)	08-11S-18W	120	6,674	163,449	4		TOPEKA	2,982	8	
							LANS.-K.C.	3,328	10	18
CROMB ('45)	22-11S-20W	360	13,270	369,350	9		ARBUCKLE	3,565	3	
							LANSING	3,446	8	30
DECHANT ('56)	07-15S-18W	360	6,906	350,830	9		ARBUCKLE			
							LANS.-K.C.	3,468	6	
							"GORHAM"	3,636	8	
DECHANT NORTHWEST ('66)	02-15S-19W	80	2,280	86,336	2		ARBUCKLE	3,627	6	38
DECHANT SOUTH ('77)	13-15S-19W	80	17,643	17,643	2		ARBUCKLE	3,686	5	
DECHANT WEST ('65)	01-15S-19W	480	36,885	846,184	16		ARBUCKLE	3,626	2	
							LANS.-K.C.			
DECTONINO ('77)	03-15S-19W	40	2,388	2,388	1		LANS.-K.C.	3,515	10	
DEGENHART ('53)	15-15S-17W	120	919	299,499	3		LANS.-K.C.	3,417	8	38
							ARBUCKLE	3,521	10	
DINGES ('54)	09-15S-18W	40	550	182,218	1		ARBUCKLE	3,624	12	34
DINGES EAST ('66)	03-15S-18W	40	1,504	46,438	1		ARBUCKLE	3,350	45	
DIST. 3C ('72)	35-15S-20W		2,393	40,423	1		LANS.-K.C.	3,474	6	
ALSO IN RUSH COUNTY										
DIST. 57 ('70)	28-12S-20W	80	2,160	12,709	2		LANS.-K.C.	3,726	17	
DORTLAND ('64)	24-13S-16W	80	1,554	37,983	2		LANSING	3,137	159	

DREILING(*49)	21-14 S-16W	480	19,581	1,461,628	16	LANS.-K.C.	3,120	16	31
DREILING EAST(*62)	23-14 S-16W	40	NO RUNS	4,382	1	ARBUCKLE	3,367		32
DREILING NORTH(*64)	15-14 S-16W	40	NO RUNS	6,597	2	LANSING	3,158	13	
DREILING SOUTHEAST(*53)	27-14 S-16W	280	9,309	646,607	7	LANS.-K.C.	3,072	31	32
EAGLE CREEK(*54)	11-11 S-20W	550	8,637	898,144	11	ARBUCKLE	3,327	10	37
EAGLE CREEK EAST(*58)	02-11 S-20W	40	1,156	65,884	1	LANS.-K.C.	3,368	12	33
EDSEIBEL(*66)	09-14 S-20W	240	9,234	151,422	6	LANS.-K.C.	3,348	5	
EDSEIBEL NORTH(*70)	05-14 S-20W	320	21,034	342,745	8	REAGAN	3,461	17	
ELLIS(*43)	31-12 S-20W	2,700	106,016	3,158,730	45	LANS.-K.C.	3,802	18	
ALSO IN TREGO COUNTY						REAGAN	3,613	8	
ELLIS EAST(*68)	10-13 S-20W	80	2,865	55,914	2	LANS.-K.C.	3,877	1	
ELLIS SOUTHEAST(*65)	08-13 S-20W	40	839	26,237	1	ARBUCKLE	3,632	8	40
ELRU(*64)	35-15 S-19W	40	NO RUNS	22,485	1	REAGAN	3,832		
ELRU WEST(*73)	34-15 S-19W	80	2,204	35,887	2	LANS.-K.C.	3,840		
EMMERAM(*37)	04-13 S-16W	640	14,565	843,088	16	LANSING	3,402		
EMMERAM NORTHEAST(*49)	27-12 S-16W	1,320	51,956	2,216,427	33	LANS.-K.C.	3,428	5	
EMMERAM TOWNSITE/TOWN(*5ABD.	06-13 S-16W	80	4,405	39,815	2	REAGAN	3,586	2	
ENGEL(*56)	34-14 S-18W	240	7,525	448,904	6	LANS.-K.C.	3,332	5	37
ENGEL WEST(*56)	33-14 S-18W	120	1,909	83,973	3	LANS.-K.C.	3,262	7	39
ERBERT(*53)	20-12 S-20W		NO REPORT	43,828		SHAWNEE	3,124	8	
ETHEL(*67)	19-14 S-19W	40	NO RUNS	892	1	PENN. CONGL.	3,272	4	35
ETHEL SOUTHWEST(*67)	30-14 S-19W	40	769	15,404	1	ARBUCKLE	3,541	3	39
EXPERIMENT(*52)	08-14 S-18W	80	369	31,966	2	LANS.-K.C.	3,606	18	
EXPERIMENT SOUTHEAST(*69)	17-14 S-18W	40	NO RUNS	29,285	1	PENN. CONGL.	3,527	4	34
FAIRPORT(*23)	08-12 S-15W	1,680	65,412	6,027,563	42	PENNSYLVANIAN	3,933		
ALSO IN RUSSELL COUNTY						ARBUCKLE	3,906	4	
FISHER(*70)	08-11 S-20W	200	5,943	98,298	5	PENN. CONGL.	3,834	4	
FORT HAYS STATE COLLEGE(*50)	01-14 S-19W	120	NO RUNS	193,618	3	TOPEKA	3,148	4	
FREEDOM(*73)	35-15 S-17W	40	NO RUNS	430	1	LANS.-K.C.	3,675	13	
						ARBUCKLE	3,381	21	
						LANS.-K.C.	2,354	5	
						TARKIO	2,950	12	32
						SHAWNEE	3,211	5	
						LANS.-K.C.	3,312	5	
						"PENN. SAND"	3,350		
						ARBUCKLE	3,476	5	
						REAGAN	3,620	5	
						KANSAS CITY	3,458	19	
						ARBUCKLE	3,806	20	28
						LANS.-K.C.	3,191		
						ARBUCKLE			
						LANSING			



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE		AVERAGE GRAVITY
			DURING 1977	TO END OF 1977				DEPTH FT.	THICK- NESS	
ELLIS COUNTY (CONT.)										
GATSCHET('65)	13-13S-19W	120	8,637	343,598	3		TORONTO	3,338	28	37
							LANS.-K.C.	3,367	20	36
							LANSING			
GATSCHET SOUTHEAST('68)	24-13S-19W	40	1,521	28,807	1		ARBUCKLE	3,333		
GER('60)	15-30S-20W	40	NO RUNS	19,950	1		LANSING	3,480	4	
							ARBUCKLE	3,807	6	32
GERSTNER('69)	24-14S-17W	120	1,924	28,860	3		LANS.-K.C.	3,294	53	
GIINTHER('52)	17-11S-19W	80	3,320	157,964	2		LANS.-K.C.	3,439	9	
							ARBUCKLE	3,554	4	
GLATHART SOUTHEAST('74)	27-12S-19W	120	11,820	75,434	3		LANS.-K.C.	3,448	12	39
GOTTSCHALK('57)	36-15S-18W	80	4,352	72,765	2		SHAWNEE	3,153	12	
							LANS.-K.C.			
GOTTSCHALK BROS.('70)	06-14S-20W	160	3,764	80,376	3		LANS.-K.C.	3,531	14	
							MARMATON	3,851	3	
GROSS('63)	25-13S-18W	160	6,910	140,447	4		LANS.-K.C.	3,354	22	
GROSS NORTH('69)	25-13S-18W	40	NO RUNS	11,677	1		LANS.-K.C.			
GROSS NORTHEAST('75)	24-13S-18W	40	724	2,833	1		LANS.-K.C.			
HALLER('36)	10-11S-18W	80	3,109	80,538	2		SHAWNEE	3,450	8	
							LANS.-K.C.			
HASELHORST('70)	15-14S-20W	80	476	6,302	2		LANS.-K.C.	3,185		
HERBERT('58)	18-13S-20W	320	11,833	516,956	8		LANS.-K.C.	3,697	9	
ALSO IN TREGO COUNTY										
							PENN. CONGL.	3,521	4	
							ARBUCKLE	3,844	6	
HERL('51)	28-14S-17W	80	2,685	243,957	2		ARBUCKLE	3,907	19	40
							LANS.-K.C.	3,382	28	
							PENN. CONGL.	3,453	8	
HERZOG('40)	30-13S-16W	1,550	53,207	3,477,927	31		ARBUCKLE	3,476	6	28
							LANS.-K.C.	3,232	8	39
HERZOG SOUTH('59)	05-14S-16W	40	856	22,798	1		ARBUCKLE	3,450	6	
HEYL('56)	20-14S-17W	120	2,790	130,676	3		LANS.-K.C.	3,207	7	27
HEYL SOUTHEAST('60)	21-14S-17W	400	19,122	438,494	10		ARBUCKLE	3,513	29	
							SHAWNEE	3,222		
							LANS.-K.C.	3,260	8	
							ARBUCKLE	3,509	9	
HIGH SPOT('41)	28-12S-16W	160	4,939	217,813	4		LANS.-K.C.			
							ARBUCKLE	3,511	16	
HIGH SPOT SOUTH('71)	33-12S-16W	80	10,983	108,648	2		ARBUCKLE	3,515	4	
HOFF('74)	20-12S-16W	120	2,116	12,853	3		LANS.-K.C.	3,348	3	
							ARBUCKLE	3,603	6	
HOLY CROSSES('53)	26-12S-18W	40	2,892	133,566	1		LANS.-K.C.	3,423	4	34
HOLZ('59)	18-13S-16W	80	NO RUNS	19,439	2		LANS.-K.C.	3,276	5	35
HYACINTH('67)	19-12S-18W	80	161	8,375	2		LANS.-K.C.	3,468	6	
							PENN. CONGL.	3,741	3	

I-70(*67)	15-13S-19W	200	9,837	249,281	5	TOPEKA	3,046	6
IRVIN(*46)	06-14S-19W	4,080	232,912	9,399,845	102	LANS.-K.C.	3,341	22
IRVIN EAST(*55)	04-14S-19W	80	2,342	71,186	2	LANS.-K.C.	3,553	39
JACOB(*51)	06-11S-19W	40	2,245	48,371	1	ARBUCKLE	3,860	35
JACOB SOUTHEAST(*67)	06-11S-19W	80	NO REPORT	3,512	1	ARBUCKLE	3,628	18
JENSEN(*69)	34-12S-18W	80	3,277	10,541	2	LANS.-K.C.	3,835	30
KAISER(*59)	30-13S-20W	300	5,194	347,059	7	LANS.-K.C.	3,542	4
KELL(*66)	19-12S-20W	210	38,118	134,562	7	LANS.-K.C.	3,415	23
KIPPE(*68)	06-14S-16W	160	4,274	89,772	3	ARBUCKLE	3,397	16
KLOTZ(*69)	33-12S-16W	80	4,736	64,993	2	LANS.-K.C.	3,565	5
KRAUS(*36)	22-14S-19W	1,320	85,055	3,065,330	44	LANS.-K.C.	3,926	41
KRAUS EAST(*75)	23-14S-19W	80	NO RUNS	1,124	2	ARBUCKLE	3,735	5
KREUTZER(*68)	03-13S-19W	160	8,456	153,866	4	ARBUCKLE	3,732	39
KRUEGER(*48)	35-10S-16W	1,070	60,013	3,525,655	32	REAGAN	3,760	9
ALSO IN ROOKS COUNTY						LANS.-K.C.	3,506	3
LEIKER(*43)	14-15S-18W	680	37,936	2,933,159	17	SHAWNEE	3,235	25
LEIKER EAST(*53)	12-15S-18W	1,320	50,012	4,895,304	44	LANS.-K.C.	3,552	59
LEIKER NORTH(*56)	02-15S-18W	200	3,154	386,032	5	ARBUCKLE	3,529	4
LEIKER SOUTHEAST(*54)	14-15S-18W	750	21,395	1,101,528	25	LANS.-K.C.	3,292	40
LEINMILLER(*59)	02-12S-19W	80	1,753	115,840	2	"PENN. SAND"	3,582	5
LEONHARDT(*62)	20-14S-18W	40	1,806	37,657	1	ARBUCKLE	3,591	8
LIEB(*56)	17-11S-16W	200	15,512	524,620	5	LANS.-K.C.	3,321	38
LIEB EAST(*57)	16-11S-16W	280	6,715	376,116	7	"PENN. SAND"	3,576	13
LOOKOUT HOLLOW EAST(*76)	32-14S-18W	40	1,179	5,603	1	ARBUCKLE	3,306	45
MARTINA(*69)	23-15S-19W	40	1,009	21,975	1	LANSING	3,379	59
MARVIN(*69)	22-13S-18W	390	31,620	407,375	13	PENN. CONGL.	3,579	20
MARVIN NORTH(*73)	15-13S-18W	200	14,663	80,964	5	ARBUCKLE	3,601	5
MARVIN SOUTHEAST(*77)	23-18S-18W	40	2,771	2,771	1	LANS.-K.C.	3,292	19
MEISTRELL SOUTHWEST(*59)	09-11S-18W	120	4,558	248,764	4	ARBUCKLE	3,547	4
MENDOTA(*51)	05-11S-20W	80	4,129	187,968	2	LANS.-K.C.	3,401	6
MESERVE(*65)	18-15S-20W	80	4,125	89,772	2	ARBUCKLE	3,695	13
ALSO IN TREGO COUNTY						LANSING	3,376	35
MIXER(*65)	07-11S-20W	80	2,980	104,288	2	SIMPSON	3,309	4
						ARBUCKLE	3,356	7
						LANS.-K.C.	2,982	8
						ARBUCKLE	3,346	26
						LANS.-K.C.	3,217	4
						LANS.-K.C.	3,300	5
						TOPEKA	3,059	18
						LANS.-K.C.	3,393	9
						LANS.-K.C.	3,446	26
						LANS.-K.C.	3,502	4
						TORONTO	3,262	4
						LANS.-K.C.	3,289	4
						LANS.-K.C.	3,530	10
						ARBUCKLE	3,668	35
						PENN. CONGL.	3,419	40
						LANS.-K.C.	3,361	31
						ARBUCKLE	3,668	8

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	PRODUCING ZONE		
			DURING 1977 TO END OF 1977	BBL			NAME	DEPTH FT.	THICK- NESS GRAVITY
ELLIS COUNTY (CONT.)									
NEDDAM (*57)	16-11 S-18W	80	648	68,546	2		LANS.-K.C.	3,162	8
NELLIE BELLE (*55)	15-13 S-17W	40	2,410	150,791	1		ARBUCKLE	3,521	1
NICHOLSON (*45)	30-11 S-20W	1,600	49,710	2,915,477	32		ARBUCKLE	3,842	12
ALSO IN TREGO COUNTY									
NICHOLSON SOUTHEAST (*73)	05-12 S-20W	80	1,416	15,762	2		LANS.-K.C.	3,516	22
PAYNE (*67)	17-12 S-19W	40	2,073	47,181	1		LANS.-K.C.	3,503	79
PENNY-WANN (*36)	13-15 S-20W	40	NO RUNS	257,949	1		REAGAN	3,653	3
PFEIFER (*64)	19-13 S-19W	80	3,595	105,671	2		LANS.-K.C.	3,484	5
PLEASANT (*44)	02-14 S-20W	2,040	98,389	5,230,256	51	2	TOPEKA		
							LANSING	3,569	
							MARMATON	3,805	
							"GORHAM"	3,805	2
							"PENN. SAND"		
							ARBUCKLE	3,833	38
							REAGAN		
PLEASANT NORTHWEST (*76)	21-13 S-20W		NO REPORT				ARBUCKLE	3,850	3
PLEASANT SOUTHEAST (*60)	12-14 S-20W	120	2,079	32,282	3		ARBUCKLE		
PLEASANT WEST (*61)	04-14 S-20W	80	3,010	43,991	2		ARBUCKLE	3,937	8
POL (*66)	08-13 S-18W	40	NO RUNS	7,611	1		LANS.-K.C.	3,477	11
POLIFKA (*48)	07-13 S-17W	1,000	45,936	2,399,079	29		LANS.-K.C.		
							ARBUCKLE	3,640	33
POLIFKA EAST (*66)	08-13 S-17W	80	331	22,587	2		ARBUCKLE	3,593	14
POTTER (*56)	20-11 S-16W	640	40,061	1,866,769	16		LANSING	3,013	4
							PLEASANTON		
							PENN. CONGL.	3,301	9
							ARBUCKLE	3,309	7
RAJEWSKI (*67)	28-15 S-17W	120	4,687	120,563	3		LANS.-K.C.	3,149	5
RANKIN (*68)	33-13 S-20W	40	NO RUNS	1,037	1		LANSING	3,577	
RAYNES FCRD (*52)	17-13 S-20W	80	2,072	108,770	2		LANS.-K.C.	3,535	5
							PENN. CONGL.	3,870	
RAYNES FCRD EAST (*52)	16-13 S-20W	240	6,380	483,808	6		ARBUCKLE	3,861	9
REED (*49)	05-13 S-17W	160	14,826	234,301	4		LANS.-K.C.	3,424	12
							ARBUCKLE	3,596	
REED NORTHWEST (*62)	31-12 S-17W	160	6,400	144,940	4		LANS.-K.C.	3,373	10
							ARBUCKLE	3,636	7
RICHARDS (*56)	05-11 S-18W	40	NO RUNS	152,136	1		TORONTO	3,295	2
							LANS.-K.C.	3,466	37
RIDGE HILL (*69)	12-14 S-19W	40	NO RUNS	3,320	1		ARBUCKLE	3,835	42
RIVERVIEW (*43)	19-11 S-18W	1,000	51,702	4,125,948	25	1	TOPEKA	3,070	3
							LANSING	3,296	8
							ARBUCKLE	3,610	18
RIVERVIEW EAST (*66)	28-11 S-18W	80	3,935	99,879	2		LANS.-K.C.	3,348	10
							ARBUCKLE	3,611	26

RUDER ('35)	17-15 S-18W	1,080	30,840	2,625,687	27	LANS.-K.C. ARBUCKLE	3,422 3,572	10	35
RUDER NRTH ('57)	04-15 S-18W	200	6,801	173,641	5	ARBUCKLE	3,619	9	30
RUDER SOUTHWEST ('59)	18-15 S-18W	40	NO RUNS	5,089	1	LANS.-K.C. ARBUCKLE	3,322	6	38
SCHMEIDLER ('44)	28-12 S-17W	1,360	49,425	2,705,601	34	ARBUCKLE	3,389	6	
SCHMEIDLER SOUTH ('69)	33-12 S-17W		NO REPORT			ARBUCKLE	3,625	10	26
SCHMEIDLER SE ('55)	34-12 S-17W	80	3,064	52,764	2	LANS.-K.C.			
SCHNENCHEN ('46)	21-15 S-18W	1,000	27,900	2,295,388	25	LANS.-K.C. ARBUCKLE	3,324 3,569	6 9	31
SCHNENCHEN TOWNSITE ('55)	28-15 S-18W	40	NO RUNS	56,017	1	LANS.-K.C.	3,255	4	39
SCHNENCHEN WEST ('56)	21-15 S-18W	40	NO RUNS	3,616	1	PENN. CONGL. ARBUCKLE			
SCHNENTHALER ('64)	31-12 S-19W	200	9,523	318,261	5	ARBUCKLE	3,549	3	
SEITZ ('56)	02-13 S-16W	180	4,567	150,769	5	LANSING	3,434	151	
SESSIN NORTH ('63)	04-11 S-19W	120	3,066	118,526	3	LANS.-K.C.	3,353	4	
SOLBURN ('64)	28-14 S-20W	320	13,041	788,243	9	TOPEKA	3,089	55	38
SOLCOMON ('36)	28-11 S-19W	4,280	145,652	10,545,892	107	LANSING WABAUNSEE	3,410 3,013	4	19
						TOPEKA	2,990		
						LANS.-K.C. ARBUCKLE	3,229 3,629	3	19
SOLCOMON SOUTH ('57)	33-11 S-19W	80	4,362	201,873	2	ARBUCKLE	3,652	3	
SOLCOMON SOUTHEAST ('57)	35-11 S-19W	160	901	219,048	4	ARBUCKLE	3,682	4	18
SPRING BROOK ('66)	17-14 S-20W	80	1,993	58,495	2	LANS.-K.C.	3,454	4	
SPRINGBROOK DIST. ('70)	32-13 S-20W	240	7,696	301,529	6	LANS.-K.C. ARBUCKLE	3,763 3,967	6 6	
						REAGAN			
SPRING HILL ('61)	23-14 S-20W	40	NO RUNS	8,122	1	LANS.-K.C.	3,414	4	32
STAR ('77)	06-12 S-19W	160	33,647	33,647	4	LANS.-K.C. ARBUCKLE	3,413 3,709	5 4	
STADELMAN ('57)	03-14 S-19W	260	3,240	174,776	7	LANS.-K.C. ARBUCKLE			
STECKLEIN ('68)	06-15 S-17W	80	1,047	17,378	2	LANS.-K.C.	3,291	26	
SUGARLOAF ('41)	17-13 S-17W	640	19,587	1,404,956	10	LANS.-K.C. ARBUCKLE	3,391 3,645	9	30
SUGARLOAF SOUTHEAST ('41)	28-13 S-17W	2,400	94,221	6,948,208	60	LANS.-K.C. ARBUCKLE	3,312 3,520	8	30
TOULON ('35)	03-14 S-17W	1,770	102,764	4,180,923	59	LANS.-K.C. ARBUCKLE	3,298 3,512	5 45	34
TRICO ('51)	20-10 S-20W	240	15,638	655,135	6	LANS.-K.C.	3,651	7	
ALSO IN GRAHAM, TREGO, AND ROOKS COUNTIES						ARBUCKLE	3,786	18	30
TURKVILLE ('53)	11-11 S-17W	40	1,034	147,427	1	LANS.-K.C.	3,165	24	24
TURKVILLE WEST ('59)	10-11 S-17W	40	2,168	32,940	1	ARBUCKLE	3,559	34	34
UBERT ('36)	12-12 S-18W	150	11,248	700,873	5	ARBUCKLE	3,378 3,434	6 22	27
UBERT NORTHWEST ('52)	01-13 S-18W	560	35,173	1,921,367	19	LANS.-K.C. ARBUCKLE	3,707 3,339	32 33	32
UPPER TURKVILLE ('48)	09-11 S-17W	80	3,894	119,593	2	ARBUCKLE	3,592	33	33
VICTORIA NORTH ('52)	06-14 S-16W	300	7,973	601,307	10	LANS.-K.C. ARBUCKLE	3,356 3,182	5 1	25
						LANS.-K.C. ARBUCKLE	3,208 3,471	6	35



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE		AVERAGE GRAVITY
			DURING 1977	TO END OF 1977				DEPTH FT.	THICK- NESS	
ELLIS COUNTY (CONT.)										
VINCENT ('64)	32-14 S-16 W	40	4,484	63,502	1		LANSING	3,171		6
WALLACE ('65)	33-15 S-20 W	720	16,749	981,625	21		LANS.-K.C.	3,555		148
ALSO IN RUSH COUNTY							PENN. CONGL.	3,966		22
WALLACE NORTH ('68)	29-15 S-20 W	40	9,691	100,975	1		CHEROKEE	3,940		36
WALTERS NORTH ('66)	02-12 S-18 W	100	5,350	110,651	3		LANS.-K.C.	3,247		19
							ARBUCKLE	3,534		3
WALTER SOUTHWEST ('66)	26-12 S-18 W	40	NO RUNS	12,669	1		ARBUCKLE	3,688		12
WARREN ('49)	12-11 S-20 W	40	780	97,890	1		LANS.-K.C.	3,458		31
WEISNER ('49)	36-12 S-20 W	160	2,854	51,713	4		TOPEKA	3,208		32
							LANSING	3,470		
WEITZEL NORTHEAST ('64)	31-15 S-19 W	120	7,836	257,101	3		PENN. CONGL.			
ALSO IN RUSH COUNTY							LANSING	3,504		36
							MARMATON	3,648		11
WERTH ('58)	02-13 S-20 W	40	2,455	102,452	1		REAGAN	3,691		3
							LANS.-K.C.	3,453		14
WERTH NCRTH ('62)	35-12 S-20 W	160	33,297	101,290	4		ARBUCKLE	3,833		6
							LANS.-K.C.	3,472		33
WHEATLAND ('49)	18-15 S-17 W	630	35,647	1,180,665	21		ARBUCKLE	3,880		6
							LANS.-K.C.	3,307		14
WHEATLAND EAST ('66)	17-15 S-17 W	400	25,498	871,388	12		ARBUCKLE	3,571		32
							LANS.-K.C.	3,270		7
WHEATLAND NORTHWEST ('53)	12-15 S-18 W	240	8,446	221,995	6		ARBUCKLE	3,556		1
WHEATLAND SOUTH ('50)	30-15 S-17 W	40	1,475	3,652	1		CONGLOMERATE	3,566		37
							ARBUCKLE	3,534		5
WHEATLAND SOUTHEAST ('55)	28-15 S-17 W	80	2,156	209,057	2		LANS.-K.C.	3,335		14
							PENN. CONGL.	3,526		
WHEATLAND SOUTHWEST ('53)	19-15 S-17 W	690	28,755	2,096,949	23		ARBUCKLE	3,516		39
							LANS.-K.C.	3,252		32
							ARBUCKLE	3,554		9
WINDHOLZ ('57)	32-12 S-16 W	200	13,374	177,931	5		LANS.-K.C.			
YOCMENTO ('29)	09-13 S-19 W	40	1,492	106,245	1		LANS.-K.C.	3,508		24
YOCMENTO EAST ('67)	22-13 S-19 W	40	NO RUNS	8,576	1		LANS.-K.C.	3,351		35
YOCMENTO NORTH ('67)	04-13 S-19 W	40	NO RUNS	15,673	1		LANS.-K.C.	3,463		7
YOUNGER ('44)	06-14 S-17 W	1,280	76,775	2,054,262	32		LANS.-K.C.	3,331		8
							ARBUCKLE	3,574		18
YOUNGER EAST ('68)	33-13 S-17 W	120	7,359	121,495	3		ARBUCKLE	3,537		33
YOUNGER NORTHWEST ('62)	30-13 S-17 W	240	2,178	214,081	6		LANSING	3,375		20
YOUNKER ('59)	09-12 S-19 W	40	881	54,349	1		LANS.-K.C.	3,493		34
YOUNKER SOUTHWEST ('63)	17-12 S-19 W	80	2,862	67,725	2		LANS.-K.C.	3,522		33
ZERFAS ('69)	30-11 S-19 W	40	11,539	119,542	1		ARBUCKLE	3,694		7
ZIMM ('69)	35-15 S-19 W	80	2,585	45,469	2		LANS.-K.C.	3,491		5
POOLS OR FIELDS ABANDONED				172,812						
TOTAL ELLIS COUNTY		85,770	4,686,971	364,957,974	2,667	21				

ELLSWORTH COUNTY

BARTUNEK(*69)	04-14S-10W	NO REPORT			WABAUNSEE	2,206	90
BLACK WOLF(*69)	01-15S-10W	NO REPORT		65	LANSING	2,746	7
BLACK WOLF NORTHEAST(*76)	06-15S-09W	1,771		2,255	LANS.-K.C.	2,784	2
BLOMER(*36)	36-17S-11W	84,605		17,745,535	LANS.-K.C.	3,044	8
ALSO IN BARTON AND RICE COUNTIES		1,770			PENN. CONGL.		43
DOLECHEK(*76)	01-16S-08W	6,560		14,482	ARBUCKLE	3,257	43
ELLSWORTH(*41)	29-15S-08W	2,445		7,737	LANS.-K.C.	2,538	3
		160			WABAUNSEE	1,867	
ELLSWORTH SOUTHEAST(*75)	15-16S-08W	NO REPORT			SHAWNEE		7
					LANS.-K.C.	2,516	7
GENESE0-EDWARDS(*34)	25-18S-08W	137,425		26,455,118	DOUGLAS	2,502	2
ALSO IN RICE COUNTY		2,730			LANS.-K.C.	2,676	2
					LANS.-K.C.	2,787	39
					KINDERHOOKIAN	3,250	5
					PENN. CONGL.		
					"PENN. SAND"	3,222	
GREEN GARDEN(*54)	01-17S-09W	400		391,494	SIMPSON	3,157	11
					ARBUCKLE	3,278	41
GREEN GARDEN WEST(*64)	04-17S-09W	80		30,046	LANS.-K.C.	3,046	40
GREGORY(*63)	26-16S-09W	120		143,912	ARBUCKLE	3,243	4
					LANSING	2,928	4
GRUBB(*71)	22-15S-08W	NO REPORT			LANS.-K.C.		
					ARBUCKLE	3,241	4
					"SEVERY"		43
HEIKEN(*30)	25-17S-10W	440		1,226,880	LANSING	2,688	2
					WABAUNSEE	2,203	12
					LANS.-K.C.	2,974	
					PENN. CONGL.	3,226	
HEIKEN NORTH(*42)	24-17S-10W	200		384,454	ARBUCKLE	3,269	2
KOOTZ(*65)	07-17S-09W	80		18,422	ARBUCKLE	3,212	40
KRAFT-PRUSA(*37)	10-17S-11W	160		1,620,570	ARBUCKLE	3,286	4
ALSO IN BARTON AND RUSSELL COUNTIES					SHAWNEE	2,885	42
					DOUGLAS	2,997	42
					LANS.-K.C.	3,160	11
					"GORHAM"	3,355	34
					ARBUCKLE	3,281	41
KRAFT-PRUSA NORTHEAST(*41)	36-16S-11W	NO REPORT			PRECAMBRIAN		
ALSO IN BARTON COUNTY					LANS.-K.C.	3,250	8
LORRAINE(*34)	13-17S-09W	38,574		11,866,917	ARBUCKLE	3,351	38
		1,620			LANS.-K.C.	3,060	5
					SIMPSON		34
LORRAINE NORTH(*53)	12-17S-09W	40		250,584	ARBUCKLE	3,200	120
MAES(*52)	26-17S-08W	400		1,501,495	LANS.-K.C.	3,066	5
OXHIDE(*63)	24-16S-09W	120		458,595	ARBUCKLE	3,341	36
PALACKY(*49)	31-16S-10W	120		100,971	ARBUCKLE	3,291	1
					LANSING		42
					LANS.-K.C.	3,058	5
PROGRESS(*55)	10-16S-10W	160		501,181	ARBUCKLE		47
PROGRESS NORTHWEST(*55)	04-16S-10W	200		953,539	ARBUCKLE	3,402	8
RATHBUN(*73)	06-17S-08W	NO REPORT			ARBUCKLE	3,303	40
					"SEVERY"	2,408	6

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE	
			DURING 1977 TO END OF 1977	BBL				DEPTH FT.	THICK- NESS
ELLSWORTH COUNTY (CONT.)									
SABESTA(*66) ALSO IN RUSSELL COUNTY	36-15 S-11W	40	1,327	25,581	1		ARBUCKLE	3,278	18
SATRAN(*32)	05-14 S-09W		NO REPORT				HERRINGTON FORT RILEY	1,276	
SCHLESSIGER(*65)	30-16 S-10W	120	8,199	157,305	3		LANS.-K.C.	2,995	4
STOLTENBERG(*31) ALSO IN BARTON COUNTY	22-16 S-10W	6,390	279,950	49,242,589	213	2	LANS.-K.C. PENN. CONGL. SIMPSON	3,260 2,728 3,379	42 2 38
WEST(*51)	20-17 S-10W	40	646	64,219	1		ARBUCKLE	3,333	14
WILKENS SOUTHEAST(*42)	32-17 S-09W	40	3,710	545,869	1		ARBUCKLE	3,287	39
WILSON CREEK(*67) ALSO IN RUSSELL COUNTY	19-14 S-10W	4,280	222,377	3,695,648	107	4	ARBUCKLE WABAUNSEE TOPEKA	3,220 2,101	9 3
WILSON CREEK SOUTHEAST(*72) POOLS OR FIELDS ABANDONED	34-14 S-10W	200	1,230	11,184 33,597	5	2	LANS.-K.C. LANS.-K.C.	2,779 2,804	20 12
TOTAL ELLSWORTH COUNTY		20,070	830,776	117,417,360	581	19			
FINNEY COUNTY									
AMAZON DITCH(*61)	20-22 S-34W	440	89,012	807,295	11		SHAWNEE LANS.-K.C. MARMATON	3,764 3,800 4,286	6 6 31
BUERKLE(*71) BUERKLE EAST(*71)	07-21 S-33W 08-21 S-33W	40 80	NO RUNS 1,909	638 29,303	1 2		MISSISSIPPIAN MORROWAN MORROWAN	4,674 4,631 4,642	6 10 8
CHRISTABELLE(*71) CONGDON(*77) COWGILL(*61) DAMPE(*51)	18-21 S-34W 28-23 S-32W 27-24 S-33W 21-22 S-33W	40 40 80 5,520	NO RUNS 1,133 2,357 673,626	6,462 1,133 262,290 10,225,389	1 1 2 138		MORROWAN MISSISSIPPIAN MORROWAN MORROWAN MORROWAN CHEROKEE MORROWAN	4,843 4,781 4,809 4,417 4,412 4,700	6 17 11 5 22
DAMME NCRTH(*77) DEERFIELD(*77) ALSO IN KEARNY COUNTY	19-21 S-33W 13-24 S-35W	40	2,830 NO REPORT	2,830	1		MISSISSIPPIAN MISSISSIPPIAN MORROWAN	4,626 4,630 4,761	10 10 15
FINNUP(*72)	28-21 S-33W		NO REPORT				CHEROKEE MISSISSIPPIAN	4,553 4,591	21 18
FINNUP EAST FLEAGLE(*72) HUGOTON GAS AREA(*22)	01-21 S-34W 03-35 S-34W	40 40	132 1,673 NO REPORT	1,168 8,593	1 1		CHEROKEE CHASE GROUP	4,476	7

IVANHOE('59)	17-26 S-33W	120	6,681	220,346	3	MARMATON	4,556	12	37
NUNN('38)	27-21 S-34W	1,200	42,449	3,674,510	30	MORROWAN LANS-K.C. MARMATON	4,922	5 13 34	27
NUNN COUNCIL GROVE GAS AREA('71S-21S-34W						CHEROKEE	4,550		
NUNN NORTH('57)	27-21 S-34W		NO REPORT			MISSISSIPPIAN	4,654	10	27
NUNN SOUTHWEST('76)	04-22 S-34W	40	NO REPORT			COUNCIL GROVE	2,854	75	
ORANGE J('73)	19-25 S-34W	120	33,685	21,568	1	MARMATON	4,382	12	
PLEASANT PRAIRIE('54)	04-27 S-34W	5,460	468,763	234,581	3	MISSISSIPPIAN	4,714	15	
ALSO IN HASKELL AND KEARNY COUNTIES				16,603,674	91	ST. LOUIS COUNCIL GROVE LANSING	5,005 2,814	30	
REEVE('71)	32-25 S-34W	80	16,511	154,622	2	MARMATON	4,460	10	
SEQUOYA('56)	17-23 S-34W	40	3,691	184,270	1	MORROWAN	4,959	9	
STEWART('52)	06-23 S-30W	280	22,827	341,734	7	MISSISSIPPIAN	5,041	34	
WAMPLER('59)	17-21 S-33W	80	2,492	227,731	2	MARMATON	4,470	11	
POOLS OR FIELDS ABANDONED				29,783		MORROWAN	4,912	5	
TOTAL FINNEY COUNTY		13,820	1,382,977	20,149,811	300	MORROWAN	4,694	10	
FORD COUNTY						MORROWAN	4,753	12	
BIRNEY('71)	23-27 S-21W	40	1,760	15,747	1	MISSISSIPPIAN	4,710	12	28
BUCKLIN('63)	07-29 S-21W		NO REPORT			CHEROKEE	4,252	34	
KONDA('56)	11-27 S-22W	40	NO RUNS	6,214	1	MISSISSIPPIAN	4,573	4	31
LITTLE COON CREEK('61)	33-25 S-21W	300	4,776	339,164	7	LANS-K.C.			
PEINTNER('77)	32-26 S-21W	40	2,152	2,152	1	CHEROKEE	4,154	2	36
PLEASANT VALLEY('38)	34-27 S-21W	200	702	25,470	5	MISSISSIPPIAN	4,683	21	37
ALSO IN KIOWA COUNTY						MISSISSIPPIAN	4,779	1	
TASSET('64)	10-25 S-22W	40	207	9,327	1	MISSISSIPPIAN	4,828	32	
WILLROADS('60)	26-27 S-24W	80	3,226	127,359	2	MISSISSIPPIAN	4,954	145	
POOLS OR FIELDS ABANDONED				6,010		SPERGEN	4,777	18	
TOTAL FORD COUNTY		740	12,823	531,708	18	MARMATON	4,663	9	38
FRANKLIN COUNTY									
BALDWIN('21)	09-15 S-21E	1,240	15,049	315,258*	62	"KNOBTOWN"	480	40	
ALSO IN DOUGLAS COUNTY						"SQUIREL"	800		
NORWOOD	15S--20E	320	NO RUNS	19,741*	8				
OTTAWA('27)	01-17 S-19E	240	1,172	29,810*	12				
PAOLA-RANTOUL('18)	26-17 S-21E	18,360	95,291	7,393,028*	459	HEPLER	400	15	
ALSO IN MIAMI COUNTY					1	"KNOBTOWN"	300	25	
						"PERU"	500	35	
						"BARTLESVILLE"	700		



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1977 TO END OF 1977	ABD. 1977			DEPTH FT.	THICK- NESS AVERAGE GRAVITY
FRANKLIN COUNTY (CONT.)								
POMONA	16S-17E	20	NO REPORT		1			
MISCELLANEOUS			69					
TOTAL FRANKLIN COUNTY		20,300	111,581	14,326,107 RECORDED	545			
					1			
GEARY COUNTY								
AYE ('65)	04-12S-08E	40	NO RUNS	4,522	1	PENN. CONGL.	1,858	16
GE-SEE ('59)	27-11S-08E	40	1,378	25,845	1	CHEROKEE	1,749	12
ALSO IN RILEY COUNTY								
TOTAL GEARY COUNTY		80	1,378	30,367	2			31
GOVE COUNTY								
ALBIN ('67)	10-14S-27W	160	13,627	119,329	4	MISSISSIPPIAN	4,330	6
ATLANTUS ('71)	01-15S-27W	120	4,343	51,835	3	MARMATON	4,057	
BEESLEY ('72)	06-14S-29W	40	NO RUNS	3,531	1	MISSISSIPPIAN	4,156	22
BEESLEY SOUTHEAST ('72)	08-14S-29W	40	921	7,975	1	LANS.-K.C.	3,706	21
						TORONTO	3,712	4
B N T ('77)	30-15S-31W	40	541	541	1	LANSING	4,482	9
CAMPUS ('72)	08-11S-31W	160	10,967	115,547	4	CHEROKEE	4,196	18
						LANS.-K.C.	4,489	6
						MARMATON	4,520	4
CAMPUS SOUTHWEST ('72)	24-11S-32W	40	828	828	1	CHEROKEE	3,978	4
ALSO IN LOGAN COUNTY						TORONTO	4,051	4
						LANS.-K.C.	4,333	7
CAMPUS SIDING ('72)	02-11S-31W	80	1,311	14,947	2	MARMATON	4,224	4
CARL ('77)	33-11S-30W	40	4,287	4,287	1	LANS.-K.C.	4,488	3
CASTLE ROCK ('66)	34-14S-27W	480	33,641	618,346	12	MISSISSIPPIAN	4,230	3
						LANS.-K.C.	4,003	4
CHAPMAN ('70)	35-15S-26W	160	3,362	51,110	4	MISSISSIPPIAN	4,442	34
						LANS.-K.C.	4,340	10
CLEVELAND CREEK ('74)	25-11S-31W	40	NO RUNS	7,667	1	MARMATON	3,930	85
COBERLY WEST ('72)	16-14S-29W	40	976	9,497	1	TORONTO	3,954	87
GAELEND ('77)	28-12S-30W	40	989	989	1	LANS.-K.C.	3,925	20
GARVEY RANCH ('63)	18-15S-26W	120	5,643	289,931	3	LANS.-K.C.	3,821	3
						LANS.-K.C.	3,714	8
						MISSISSIPPIAN	4,295	8

GARVEY RANCH SOUTHEAST('76)	20-15 S-26W	40	2,652	6,876	1	LANS.-K.C.	3,756	6
HORCHEM('64)	27-15 S-26W	400	21,333	929,757	8	LANSING	3,783	12
						MISSISSIPPIAN	4,350	8
HORCHEM NORTHWEST('76)	20-15 S-26W	40	9,002	24,512	1	LANS.-K.C.	3,777	4
JACKA('64)	08-15 S-26W	80	NO RUNS	66,232	2	LANS.-K.C.	3,846	39
						MISSISSIPPIAN	4,174	5
JIM('72)	05-15 S-28W	80	11,139	127,845	2	LANSING	3,722	5
JIM EAST('74)	03-15 S-28W	40	8,201	55,898	1	LANSING	3,700	9
JIM NORTH('75)	29-14 S-28W	80	25,783	26,552	2	LANS.-K.C.	3,734	4
JIM SOUTHEAST('75)	09-15 S-28W	40	NO RUNS	3,008	1	LANS.-K.C.	3,894	4
JUDICA WEST('73)	03-16 S-26W	40	24,062	24,062	1	MISSISSIPPIAN	4,509	14
ALSO IN NESS COUNTY								
LEIGHTON('74)	36-14 S-28W	160	18,961	78,690	4	LANS.-K.C.	3,678	7
LEIGHTON WEST('77)	35-14 S-28W	40	7,254	7,254	1	LANS.-K.C.	3,698	11
LEONA('73)	13-12 S-31W	40	3,426	33,987	1	LANSING	3,971	24
LUNDGREN('52)	30-14 S-29W	800	100,523	864,704	16	LANS.-K.C.	4,076	18
						MARMATON	4,139	1
						CHEROKEE	4,164	14
MABEL L('72)	18-14 S-28W	280	213,903	222,754	7	MISSISSIPPIAN	4,277	6
MISSOURI FLATS('73)	27-14 S-28W	80	28,311	156,812	2	LANS.-K.C.	3,983	5
MISSOURI FLATS NORTH			NO REPORT			MARMATON	4,214	8
MISSOURI FLATS NORTHEAST('73)	23-14 S-28W	600	131,955	612,528	15	LANS.-K.C.	3,970	2
MISSOURI FLATS NORTHWEST('75)	21-14 S-28W	80	5,514	27,428	2	LANSING	3,706	10
NANCY('71)	04-15 S-27W	120	4,367	51,975	3	MARMATON	4,039	117
R & M('72)	36-13 S-30W	160	32,756	303,555	4	LANS.-K.C.	3,772	7
ROSAC('67)	34-15 S-27W	80	3,174	103,824	2	LANS.-K.C.	3,923	14
SUTCLIFFE('71)	12-14 S-27W	280	27,708	551,895	7	KANSAS CITY	3,765	3
SUTCLIFFE EAST('76)	07-14 S-26W	80	22,178	22,178	2	LANS.-K.C.	3,776	30
VALHALLA('64)	14-15 S-28W	80	8,603	48,828	2	LANS.-K.C.	3,911	12
VALHALLA EAST('77)	13-15 S-28W	40	4,044	4,044	1	LANSING	3,764	16
VALHALLA NORTH('75)	02-15 S-28W	40	NO REPORT			LANS.-K.C.	3,648	8
VERHOEFF('77)	10-11 S-30W	40	364	364	1	LANS.-K.C.	3,644	3
WHITNEY('72)	25-15 S-27W	160	3,034	38,290	4	LANS.-K.C.	3,707	5
WHITNEY SOUTH('73)	36-15 S-27W	40	2,076	18,646	1	MISSISSIPPIAN	4,125	12
WHITNEY WEST('73)	26-15 S-27W	40	1,709	13,044	1	LANSING	4,360	19
YORK('77)	19-15 S-29W	40	4,474	4,474	1	MISSISSIPPIAN	3,760	57
POOLS OR FIELDS ABANDONED				111,145		MARMATON	4,314	10
							3,992	6
TOTAL GOVE COUNTY		5,680	807,942	5,841,756	136			5

GRAHAM COUNTY

ALLODIUM('55)	19-06 S-25W	40	1,131	82,396	1	LANS.-K.C.	3,740	5
ALSO IN SHERIDAN COUNTY								
AMBROSE('69)	22-10 S-25W	480	89,947	817,994	12	SHAWNEE		36
AMBROSE SOUTHEAST('77)	26-10 S-25W		NO REPORT			LANS.-K.C.	3,974	17
BLAZIER('55)	21-07 S-25W	440	21,475	1,316,051	11	LANS.-K.C.	3,830	4
BOLLIG('63)	28-09 S-25W	200	5,243	351,947	5	LANS.-K.C.	3,785	8
BRASSFIELD('56)	02-10 S-22W	550	20,708	574,154	11	LANS.-K.C.	3,986	4
BRASSFIELD NORTHEAST('71)	36-09 S-22W	120	5,368	69,036	3	LANS.-K.C.	3,688	39
						LANSING	3,555	4

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE		
			DURING 1977	TO END OF 1977				DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
GRAHAM COUNTY (CONT.)										
BROWNVILLE ('69)	07-10S-21W	120	4,688	80,379	3		LANS.-K.C.	3,602	4	
BROWNVILLE NORTHWEST ('69)	01-10S-22W	40	1,942	33,741	1		LANS.-K.C.	3,597	3	
BRUSH CREEK ('55)	04-09S-23W	570	23,209	1,274,979	19		LANS.-K.C.	3,768	4	40
BRUSH CREEK NORTHWEST ('57)	32-08S-23W	160	7,200	285,585	4		LANS.-K.C.	3,818	3	38
BRYAN ('59)	09-10S-24W	80	1,186	22,791	2		LANS.-K.C.	3,838	6	36
BRYAN NORTH ('75)	04-10S-24W	280	8,435	38,486	7		LANS.-K.C.	3,842	16	40
BRYAN NORTHEAST ('61)	04-10S-24W	200	13,567	505,790	5		LANS.-K.C.	3,780	24	33
BUCKNER ('71)	01-08S-22W	80	512	10,467	2		LANSING	3,460	14	
							ARBUCKLE	3,638	3	
BUTCHER ('70)	32-06S-23W	160	8,512	180,396	4		LANSING	3,949	4	
CONNESS ('57)	22-10S-23W	40	NO RUNS	156,738	1		LANS.-K.C.	3,712	4	37
COOPER ('49)	23-10S-21W	6,700	181,355	18,107,364	134		LANS.-K.C.	3,619	6	36
ALSO IN ROOKS COUNTY										
COOPER NORTH ('67)	36-09S-21W	80	797	58,467	2		ARBUCKLE	3,778	2	31
CULP ('61)	21-10S-24W	80	1,281	151,627	2		LANS.-K.C.	3,548	4	
DIEBOLT ('53)	33-10S-23W	1,460	114,336	5,028,456	73		LANS.-K.C.	3,796	6	41
ALSO IN TREGO COUNTY										
DORMAN ('52)	30-10S-23W	400	39,939	216,151	10		LANS.-K.C.	3,779	6	35
							LANS.-K.C.	3,921	22	32
KANSAS CITY										
DORMAN WEST ('55)	25-10S-24W		NO REPORT	7,917			LANS.-K.C.			
DREIL ('70)	31-09S-24W	360	11,560	174,791	9	1	LANS.-K.C.	3,917	7	
DREIL SOUTHWEST ('72)	01-10S-25W	240	31,273	89,836	6		LANSING	3,959	6	37
DRIPPING SPRINGS ('66)	36-07S-25W	120	25,433	345,507	3		LANS.-K.C.	3,759	3	
DRIPPING SPRINGS EAST ('77)	31-07S-24W	40	3,076	3,076	1		LANS.-K.C.	3,786	9	
DUGAN ('76)	03-07S-25W	40	1,138	4,207	1		LANS.-K.C.	3,705	4	
DUSSAULT ('70)	10-10S-22W	120	789	4,896	3		LANSING	3,737	4	
ELMER ('71)	35-09S-24W	40	1,128	21,321	1		LANS.-K.C.	4,019	15	
ELRICK ('55)	15-10S-25W	2,190	124,065	7,433,926	73		SHAWNEE	3,770	8	
							LANSING	3,931	5	
ELRICK SOUTHEAST ('59)	23-10S-25W	120	2,350	180,036	3		CHEROKEE	4,212	10	41
EMOR ('57)	34-09S-25W	690	86,136	2,594,610	23		LANS.-K.C.	3,751	6	
							TORONTO	3,797	5	
EMOR NORTH ('60)	27-09S-25W	80	4,124	110,570	2		LANS.-K.C.	4,016	12	40
EMOR NORTHEAST ('65)	26-09S-25W	160	12,053	32,756	4		LANS.-K.C.	3,867	5	39
EMOR NORTHWEST ('67)	28-09S-25W	120	3,353	109,198	3		LANSING	3,869	10	40
ERNST ('68)	20-09S-23W	40	NO RUNS	5,180	1		LANS.-K.C.	3,861	6	
ERNST NORTHWEST ('77)	18-09S-23W	80	28,111	28,111	2		LANS.-K.C.	3,764	4	
ERNST WEST ('70)	19-09S-23W	40	NO RUNS	6,814	1		LANS.-K.C.	3,719	4	
EVERGREEN NORTHWEST ('57)	17-09S-23W	480	6,906	686,771	12		LANS.-K.C.	3,910	20	38
FABRICIUS ('58)	25-07S-23W	690	16,852	1,675,243	23		LANS.-K.C.	3,826	4	40
FABRICIUS SOUTH ('77)	02-08S-23W	120	15,168	15,168	3		LANS.-K.C.	3,637	3	
FAUL ('58)	22-10S-22W	80	NO RUNS	96,258	2		LANS.-K.C.	3,526	4	36
FAUL EAST ('71)	22-10S-22W	40	1,219	14,945	1		LANS.-K.C.	3,760	4	
							LANS.-K.C.	3,618	4	

FAUL NORTHEAST(*72)	15-10S-22W	240	41,229	145,732	6	LANSING	3,582	2
FAULKNER(*45)	27-10S-22W	120	9,197	407,064	3	LANS.-K.C.	3,629	2
FOUNTAIN(*71)	33-08S-21W	40	NO RUNS	1,762	1	MARMATON	3,844	6
GANO(*69)	02-10S-24W	800	24,269	856,699	21	ARBUCKLE	3,734	133
GANO SOUTHEAST(*69)	12-10S-24W	200	3,913	226,369	5	LANS.-K.C.	4,002	30
GETTYSBURG(*41)	07-08S-23W	200	6,538	280,527	5	LANS.-K.C.	3,725	39
GETTYSBURG NORTH(*75)	05-08S-23W	80	4,599	15,772	2	LANS.-K.C.	3,532	2
GLEN DALE SOUTH(*66)	26-09S-24W	260	6,626	349,482	8	LANSING	3,844	3
GLEN DALE SOUTH(*66)	24-09S-24W	140	5,090	340,083	4	LANS.-K.C.	3,932	3
GRA-SHER(*59)	06-10S-25W	270	9,238	1,081,340	9	LANSING	3,815	4
GURK(*58)	18-10S-25W	270	7,192	286,031	9	LANS.-K.C.	3,824	33
GURK NORTH(*62)	07-10S-25W	80	3,426	108,424	2	LANS.-K.C.	3,927	34
GURK NORTHEAST(*76)	08-10S-25W	40	2,264	12,360	1	LANS.-K.C.	3,788	40
HARMONY(*51)	32-07S-22W	40	NO RUNS	414,094	1	LANS.-K.C.	3,597	37
HARMONY SOUTH(*58)	07-08S-22W	160	8,740	510,970	4	ARBUCKLE	3,776	37
HARROLD NORTH(*69)	29-09S-21W	40	NO RUNS	15,829	1	LANS.-K.C.	3,578	8
HARROLD NORTHWEST(*69)	30-09S-21W	40	1,126	25,324	1	ARBUCKLE	3,878	4
HARROLD WEST(*68)	30-09S-21W	40	1,004	21,910	1	LANS.-K.C.	3,596	4
HATCHER(*56)	06-09S-21W	40	3,181	41,201	1	LANS.-K.C.	3,722	6
HIGER NORTHEAST(*53)	17-08S-23W	280	12,847	685,938	7	ARBUCKLE	3,644	8
HIGH HILL(*67)	20-10S-24W	440	4,445	873,205	11	LANS.-K.C.	3,747	39
HIGHLAND NORTH(*77)	20-08S-22W	40	504	504	1	LANS.-K.C.	3,584	5
HILL CITY EAST(*77)	19-08S-22W	40	3,907	3,907	1	LANS.-K.C.	3,419	11
HOETING(*70)	28-09S-24W	950	31,329	561,111	19	LANS.-K.C.	4,061	6
HOLLEY(*54)	03-09S-24W	4,160	55,338	6,165,409	104	LANS.-K.C.	3,900	47
HOLLEY NORTH(*55)	29-08S-24W	40	NO RUNS	408,925	1	LANS.-K.C.	3,897	6
HOLLEY NORTHWEST(*57)	25-08S-25W	80	1,294	106,691	2	LANS.-K.C.	3,831	9
HOLLEY SOUTHEAST(*57)	10-09S-24W	240	8,755	573,394	6	LANS.-K.C.	3,960	45
HOLLEY WEST(*68)	26-08S-25E	160	6,846	127,664	4	LANS.-K.C.	3,803	41
HOOF(*54)	09-10S-23W	720	60,024	3,555,607	24	LANSING	3,865	32
HOOF EAST(*59)	14-10S-23W		NO REPORT	192,232		LANS.-K.C.	3,674	34
HOOF NORTHWEST(*57)	06-10S-23W	600	81,963	1,880,418	26	MARMATON	5,119	5
HOOF WEST(*55)	08-10S-23W	120	1,948	391,058	3	LANS.-K.C.	3,934	43
HULL(*72)	32-08S-22W	40	1,656	14,089	1	LANS.-K.C.	3,903	5
HUNTINGTON(*55)	07-07S-25W	240	18,868	523,133	6	LANSING	3,624	64
HUTTON(*58)	01-08S-24W	40	629	47,734	1	LANS.-K.C.	3,832	8
INDIANA(*76)	08-06S-24W	40	7,140	15,916	1	LANS.-K.C.	3,764	3
IRONCLAD(*50)	26-09S-22W	400	11,096	1,193,236	8	LANS.-K.C.	3,633	87
JACKSON BRANCH(*65)	05-09S-23W	120	2,634	135,519	3	LANS.-K.C.	3,756	6
JONES(*70)	01-09S-23W	360	35,516	94,659	9	LANSING	3,678	4
KLENK(*68)	27-10S-23W	240	11,521	120,876	6	LANS.-K.C.	3,697	95
KNOBLE(*71)	17-09S-25W	80	11,361	163,775	2	LANSING	3,891	25
KNOLL(*57)	04-09S-25W	40	3,189	27,984	1	LANS.-K.C.	3,875	4
KNOLL NORTH(*66)	29-08S-25W	600	40,503	1,274,215	15	LANS.-K.C.	3,754	14
KNOLL NORTHEAST(*77)	33-08S-25W	40	1,011	1,011	1	LANS.-K.C.	3,796	70
KNOLL NORTHWEST(*58)	05-09S-25W	40	985	40,400	1	LANS.-K.C.	3,981	5
KOBLER(*58)	27-08S-24W	40	247	231,549	1	LANS.-K.C.	3,841	15
KOHART(*63)	28-09S-24W	200	7,707	234,808	5	LANS.-K.C.	3,859	5
LAW(*51)	34-09S-23W	1,320	30,382	1,837,123	22	LANS.-K.C.	3,922	38
LAW NORTHWEST(*57)	28-09S-23W	200	12,249	761,439	8	"PENN. SAND"	4,126	6
						LANS.-K.C.	3,826	38



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE	
			DURING 1977	TO END OF 1977				DEPTH FT.	THICK- NESS
GRAHAM COUNTY (CONT.)									
LAW SOUTHEAST(*55)	12-10S-23W	480	9,084	794,355	14		LANS.-K.C.	3,869	30
LEGERE(*66)	23-08S-23W	120	2,093	50,104	3		"PENN. SAND"	4,088	11
LINDENMAN(*59)	31-06S-25W	80	NO RUNS	118,596	2		LANS.-K.C.	3,394	5
LINDENMAN WEST(*65)	31-06S-25W	80	15,022	406,744	2		LANS.-K.C.	3,672	36
ALSO IN SHERIDAN COUNTY									
LLANA(*71)	18-09S-22W	120	11,435	99,219	3		LANS.-K.C.	3,842	5
MAVID(*69)	34-08S-23W	120	4,095	80,296	3		LANS.-K.C.	3,660	4
MAVID EAST(*76)	34-08S-23W	120	NO REPORT		3		LANS.-K.C.	3,792	18
MARSHALL LAW(*77)	13-09S-23W	80	4,754	4,754	2		LANS.-K.C.	3,559	38
MARSHA WASHINGTON(*62)	24-10S-25W	180	2,095	204,422	5		LANS.-K.C.	3,662	4
MARTHA WASHINGTON EAST(*65)	19-10S-24W	40	NO RUNS	4,001	1		LANSING	3,891	4
MICKLESON(*52)	27-08S-22W	160	2,603	195,743	4		LANSING	3,913	9
							LANS.-K.C.	3,502	33
							ARBUCKLE	3,759	34
									24
MICKLESON NORTHEAST(*69)	23-08S-22W	80	490	6,281	2		LANS.-K.C.		
MILDREXTER(*55)	12-09S-23W	40	NO RUNS	99,531	1		LANS.-K.C.		
MONTGOMERY(*53)	08-08S-23W	60	NO RUNS	138,824	2		LANS.-K.C.	3,511	33
MONTGOMERY EAST(*58)	04-08S-23W	40	9,995	23,704	1		LANS.-K.C.	3,706	4
MOREL(*38)	15-09S-21W	8,760	429,456	40,883,602	219	1	LANS.-K.C.	3,676	3
							CONGLOMERATE	3,694	14
							ARBUCKLE	3,718	12
MOUNT VERNON(*58)	06-07S-22W	200	10,530	580,119	5		LANS.-K.C.	3,759	5
NANA(*53)	04-08S-24W	400	9,596	1,534,359	13		LANS.-K.C.	788	8
							NEVA	3,738	8
NANA NORTHWEST(*58)	33-07S-24W	200	6,595	453,593	7		LANS.-K.C.	3,873	4
PENCKEE(*40)	11-08S-24W	120	NO RUNS	442,996	3	1	LANS.-K.C.	3,750	4
PENCKEE NORTHEAST(*77)	01-08S-24W		NO REPORT				LANS.-K.C.	3,610	13
PRAIRIE GLEN SOUTHWEST(*58)	35-10S-23W	40	802	35,666	1		LANS.-K.C.	3,734	5
RAY(*40)	32-05S-20W		NO REPORT	1,240			LANS.-K.C.	3,297	30
ALSO IN PHILLIPS AND NORTON COUNTIES									
RED LINE(*55)	32-09S-22W	160	4,214	312,811	4		ARBUCKLE	3,575	13
RED LINE NORTHWEST(*61)	19-09S-22W	990	33,969	1,079,490	33		REAGAN	3,540	32
RIEDEL(*62)	06-10S-24W		NO REPORT	42,853			LANS.-K.C.	3,776	3
RIEDEL NORTH(*76)	05-10S-24W	80	22,744	29,173	2		LANS.-K.C.	3,675	4
RIEDEL SOUTHWEST(*68)	07-10S-24W	40	1,561	26,856	1		LANSING	3,864	35
SANDLIN(*70)	05-10S-22W		NO REPORT				LANS.-K.C.	3,847	6
SCHMIED(*52)	21-08S-25W	820	10,065	2,765,859	12		LANS.-K.C.	3,740	26
SCHMIED NORTHEAST(*54)	10-08S-25W	160	4,909	146,746	4		LANS.-K.C.	3,762	6
SCHMIED NORTHWEST(*57)	05-08S-25W	80	809	73,691	2		LANS.-K.C.	3,740	4
SCHMIED SOUTH(*52)	21-08S-25W	40	NO RUNS	12,538	1		LANS.-K.C.	3,867	25
SCHNEBL(*52)	08-08S-22W	80	1,141	111,419	2		LANS.-K.C.	3,952	5
SHILOH(*51)	01-09S-25W	200	3,418	660,462	5		LANS.-K.C.	3,931	5
SHILOH SOUTH(*63)	12-09S-25W	40	NO RUNS	66,999	1		LANS.-K.C.	4,013	6
							LANS.-K.C.	3,835	6



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1977	TO END OF 1977			DEPTH FT.	THICK- NESS AVERAGE GRAVITY
GREENWOOD COUNTY								
ASHLOCK (*69)	03-25S-12E		NO REPORT			CHEROKEE	1,459	12
ATYEO-PIXLEE (*23)	07-22S-10E	1,290	45,204	9,241,271	43	"BARTLESVILLE"	2,250	20
ALSO IN LYON AND CHASE COUNTIES						MISSISSIPPIAN	2,400	
BEAUMONT (*19)	25-27S-08E	1,800	31,072	1,699,535*	36	"PERU"	1,830	
						MISSISSIPPIAN	2,445	
						ARBUCKLE	2,740	
BERNARD BRANCH (*65)	33-22S-10E	600	6,693	209,990	15	"BARTLESVILLE"	2,149	34
BERNARD BRANCH WEST (*68)	32-22S-10E	40	708	7,118	1	"BARTLESVILLE"	2,334	6
BLACKWELL (*25)	16-24S-13E	220	2,215	183,768*	11	MISSISSIPPIAN	1,650	
BLANKENSHIP (*21)	26S-08E	80	3,115	305,290*	2	"BARTLESVILLE"	2,650	50
ALSO IN BUTLER COUNTY						MISSISSIPPIAN	2,750	30
BRINEGAR	26S-13E	120	3,193	158,119*	3	KINDERHOOKIAN		
BROWNING (*24)	17-22S-10E	330	5,419	5,930,928*	11	"BARTLESVILLE"	2,314	51
BURKETT (*23)	24-23S-10E	3,800	37,870	7,314,407*	95	"BARTLESVILLE"	2,000	38
BURT (*45)	08-26S-11E	40	NO RUNS	39,197	1	MISSISSIPPIAN	1,945	
CLIMAX (*27)	04-27S-11E	120	1,974	139,822*	3	MISSISSIPPIAN	1,900	15
ABD.						"BARTLESVILLE"	2,150	55
DEMALORIE SOWDER (*24)	12-22S-10E	1,760	23,419	7,543,822*	88	"BARTLESVILLE"	1,800	12
DUNAWAY (*22)	34-22S-13E	1,420	80,096	2,417,595*	71	MISSISSIPPIAN	2,260	1
ALSO IN COFFEY COUNTY					2	SIMPSON	2,238	4
						ARBUCKLE		
EUREKA (*27)	31-25S-11E	960	10,141	1,250,003*	32	LANSING	1,750	10
						FT. SCOTT	2,000	35
EUREKA WEST (*50)	33-25S-10E	60	829	12,467	2	MISSISSIPPIAN		
FANCY (*56)	25-26S-12E	160	2,687	118,519	8	MISSISSIPPIAN	1,643	5
						ARBUCKLE		
FANKHOUSER (*26)	04-22S-12E	800	5,898	2,592,491*	14	"BARTLESVILLE"	1,850	24
ALSO IN LYON COUNTY								41
GAFFNEY (*26)	18-24S-11E	620	12,670	898,873*	31	"BARTLESVILLE"	1,850	
HATCH (*35)	35-21S-13E		NO REPORT		1	"BURGESS"	1,825	9
						SIMPSON	2,244	
HINCHMAN (*27)	17-24S-13E	210	2,805	183,708*	7	MISSISSIPPIAN	1,615	
HOLLIS (*27)	16-23S-10E	160	NO RUNS	47,450*	4	"BARTLESVILLE"	2,150	30
HUBBARD (*26)	10-22S-13E	80	547	18,575*	4	CHEROKEE		
JACKSON	25S-08E	540	3,480	163,658*	18	"BARTLESVILLE"	1,500	
JOES	24S-13E	40	271	38,173*	1	MISSISSIPPIAN		
LAMONT (*26)	29-22S-13E	1,140	16,206	3,352,929*	38	"BARTLESVILLE"		
						VIOLA		
LANE (*58)	05-26S-12E	40	370	5,363	1	MISSISSIPPIAN	1,748	26
LED FORD (*75)	32-23S-11E	40	NO RUNS	1,444	1	VIOLA	2,450	2
LY-GREEN (*54)	05-22S-11E		NO REPORT	15,858		"BARTLESVILLE"	1,858	13
ALSO IN LYON COUNTY								
MCCOY (*71)	16-22S-11E		NO REPORT			CHEROKEE	1,860	10

NEAL('00)	31-25S-13E	520	492	13,953*	26	"SQUIRREL"	1,194	8
OTT('39)	07-22S-13E	440	15,900	146,488*	11	MISSISSIPPIAN	1,525	4
						LANS.-K.C.	1,031	
						SIMPSON	2,236	
PETERSCN('44)	19-27S-11E	40	261	12,653	1	VIOLA	2,210	8
PIEDMONT('75)	15-28S-09E	40	NO RUNS	1,253	1	ARBUCKLE	2,406	
POLHAMUS('22)	25S-09E	920	10,287	3,291,005	23	"BARTLESVILLE"	2,868	3
						ARBUCKLE	2,180	34
QUINCY('26)	11-25S-13E	1,650	88,302	1,234,612*	55	"BARTLESVILLE"	2,706	17
ALSO IN WOODSON COUNTY						MISSISSIPPIAN	1,500	20
QUINCY NORTHEAST('66)	32-24S-13E	120	403	11,963	4	MISSISSIPPIAN	1,720	
REECE('25)	24-26S-09E	1,800	14,415	720,681	30	MISSISSIPPIAN	1,592	32
MITCHEY-MOORE('25)	34-21S-10E		NO REPORT	3,828*		KANSAS CITY	1,380	12
ALSO IN LYON COUNTY						MISSISSIPPIAN	2,100	
SALLYARDS	25S-08E	3,660	85,125	9,543,202*	183	MISSISSIPPIAN	2,170	36
SCHWAB('75)	09-24S-10E	200	4,580	19,129	5	DOUGLAS	1,274	6
SEELEY-WICK('21)	28-23S-11E	5,760	143,085	31,454,641*	288	"BARTLESVILLE"	2,350	40
						VIOLA	2,758	2
						CHEROKEE	1,631	
SEVERY('22)	21-28S-11E	320	2,304	269,795*	8	"BARTLESVILLE"	1,930	45
ALSO IN ELK COUNTY						MISSISSIPPIAN	1,791	4
SEVERY NORTH	33-27S-11E	40	1,056	19,833*	1	VIOLA	2,487	2
SHELL ROCK CROSSING('73)	02-23S-12E		NO REPORT			KANSAS CITY	1,200	13
STANHOPE	15-26S-08E	140	1,210	459,526*	7			
SUTHERLAND('64)	14-23S-12E	280	16,605	112,050	7	VIOLA	2,182	4
TEETER-SCOTT('20)	16-23S-09E	1,720	70,897	9,052,996*	86	"BARTLESVILLE"	2,450	15
ALSO IN CHASE COUNTY						VIOLA	2,834	11
TEICHGRABER('27)	11-25S-08E	2,460	100,253	2,538,552*	123	"BARTLESVILLE"	2,750	50
THRALL-AGAARD('21)	14-24S-09E	4,140	61,644	18,695,145*	207	"BARTLESVILLE"	2,170	45
TONOVAY('17)	34-25S-11E	40	249	50,692*	1	MISSISSIPPIAN	1,830	29
TORCUTO('13)	16-26S-13E	200	1,643	62,000*	5	"PERU"		
ALSO IN WOODSON COUNTY						"SQUIRREL"	1,187	9
TUCKER('27)	14-26S-11E		NO REPORT			"BARTLESVILLE"		
UTOPIA		270	9,098	84,205*	9	ADMIRE		
						MARMATON	1,394	4
VIRGIL('16)	14-24S-12E	5,460	77,816	5,089,155*	182	"CATTLEMAN"	1,654	7
						"BARTLESVILLE"	1,695	13
						"PERU"	1,350	7
						"BARTLESVILLE"	1,550	40
VIRGIL NORTH('20)	22-23S-13E	6,280	190,021	8,566,534*	314	MISSISSIPPIAN	1,700	12
ALSO IN COFFEY AND WOODSON COUNTIES						"BARTLESVILLE"	1,585	
						MISSISSIPPIAN	1,838	
						SIMPSON		
WIGGINS('25)	30-24S-11E	680	12,523	1,813,995*	17	VIOLA	2,162	5
						ARBUCKLE	2,146	13
WILKERSON('26)	06-25S-09E	440	3,992	386,382*	11	"PERU"	1,624	6
WILLARD('27)	07-27S-11E	400	2,329	402,779*	14	"BARTLESVILLE"	1,860	15
						"BARTLESVILLE"	2,200	48
						MISSISSIPPIAN	1,900	10



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD.	PRODUCING ZONE		
			DURING 1977 TO END OF 1977	1977			NAME	DEPTH FT.	THICK- NESS
GREENWOOD COUNTY (CONT.)									
WILLOW CREEK('66)	31-22S-11E	760	10,468	662,869	38		TOPEKA	2,417	4
WINTERSCHIED	23S-14E	40	476	84,101*	1	3	"BARTLESVILLE"	1,970	37
ALSO IN COFFEY AND WOODSON COUNTIES							"PERU"	1,170	
							"SQUIRREL"	1,291	5
							"BARTLESVILLE"	1,630	15
ZEBOLD('57)	27-23S-09E	80	1,879	98,182	2		MISSISSIPPIAN	1,750	
ZIMMERMANN('53)	19-23S-10E	140	4,286	60,197	7		MISSISSIPPIAN	2,424	8
MISCELLANEOUS		240	2,430		6	1	"BARTLESVILLE"	2,296	
TOTAL GREENWOOD COUNTY			55,750	1,230,911	274,552,775 RECORDED	35			
HAMILTON COUNTY									
BRADSHAW GAS AREA('37)	36-22S-41W		NO REPORT				CHASE GROUP	2,546	
ALSO IN GREELEY COUNTY							MORROWAN	5,119	8
GOULD('59)	30-25S-41W	40	1,244	82,772	1		MORROWAN	5,040	10
HELFRICH('55)	06-25S-42W	40	NO RUNS	55,735	1				
TOTAL HAMILTON COUNTY			80	1,244	138,507	2			
HARPER COUNTY									
ALFALFA('61)	12-34S-06W	200	7,939	159,674	5		KANSAS CITY	3,751	8
ANTHONY('54)	31-33S-06W		NO REPORT				MISSISSIPPIAN		
ATTICA('58)	16-32S-08W	40	NO RUNS	3,414	1		MISSISSIPPIAN	4,358	24
BAUER('66)	09-31S-06W	200	NO RUNS	254,009	7		MISSISSIPPIAN	4,329	20
BAUER SOUTH('66)	16-31S-06W	40	NO RUNS	36,327	1		MISSISSIPPIAN	4,284	10
BAUER SOUTHEAST('75)	15-31S-06W	40	3,099	12,151	1		MISSISSIPPIAN	4,258	2
CONNIE SUE('73)	31-32S-06W	40	NO RUNS	149	1		MISSISSIPPIAN	4,435	17
CORWIN('73)	19-34S-09W	120	301	1,492	3	1	MISSISSIPPIAN	4,585	23
CRYSTAL SPRINGS('59)	18-32S-07W	240	149	3,014	6		MISSISSIPPIAN	4,420	
CRYSTAL SPRINGS NORTHWEST('76)	02-32S-08W		NO REPORT				ADMIRE	2,310	6
CRYSTAL SPRINGS SOUTHEAST('73)	29-32S-07W	40	NO RUNS	346	1		MISSISSIPPIAN	4,396	18
DUQUOIN('65)	10-31S-07W	200	10,369	253,031	5		MISSISSIPPIAN	4,345	17
EASTHAM('74)	16-34S-06W	40	3,856	3,856	1		MISSISSIPPIAN	4,515	18
FREEMPORT('63)	05-33S-05W	200	6,138	178,617	5		LANS.-K.C.	3,725	2
							MISSISSIPPIAN	4,364	26
FREEMPORT SOUTH('66)	07-33S-05W	40	NO RUNS	85,181	1		SIMPSON	4,855	2
FREEMPORT WEST('73)	35-32S-06W	40	NO RUNS	1,211	1		MISSISSIPPIAN	4,356	13

GERBER ('57)	28-31 S-05W	80	NO RUNS	96,947	2	LANS.-K.C. SIMPSON	3,570 4,642	6 2
GISH ('57)	17-31 S-06W	240	8,882	861,104	6	KANSAS CITY MISSISSIPPIAN	3,724 4,349	4 7
GOHEEN ('58)	12-31 S-07W	160	30,640	421,426	4	SIMPSON MISSISSIPPIAN	4,700 4,283	6 23
GRANT ('57)	20-31 S-07W	120	9,351	2,291,559	3	MISSISSIPPIAN	4,343	
GRANT NORTHWEST ('73)	19-31 S-07W		NO REPORT			SIMPSON	4,696	13
H K W ('66)	15-35 S-06W	120	6,563	92,487	3	MISSISSIPPIAN	4,376	35
HARPER ('58)	11-32 S-07W		NO REPORT	29,136		LANS.-K.C. SHAWNEE	3,058 3,770	4 40
HARMON ('73)	29-33 S-08W	80	NO RUNS	1,104	2	KANSAS CITY	4,714	5
HAYTER ('73)	12-33 S-07W	40	1,250	8,039	1	MISSISSIPPIAN	4,559	12
HIBBORD ('57)	23-34 S-09W	40	2,531	58,797	1	MISSISSIPPIAN	4,475	14
HIBBORD NORTHEAST ('58)	31-33 S-08W	440	3,436	19,111	11	MISSISSIPPIAN	4,586	2
HUGHBANKS ('70)	23-33 S-09W	120	NO REPORT	5,039	3	"STALNAKER"	3,725	2
LITTLE SANDY CREEK ('73)	01-33 S-10W	80	703	3,879	2	MISSISSIPPIAN	4,336	2
MAPLE GROVE SOUTH ('67)	01-31 S-07W	80	NO RUNS	200	1	"STALNAKER"	3,541	44
MOLLOHAM ('77)	34-33 S-07W	40	200	127,081	3	MISSISSIPPIAN	4,367	2
MUIR ('61)	04-32 S-07W	120	1,332			MISSISSIPPIAN	4,734	1
MUIR WEST ('75)	31-31 S-07W		NO REPORT			SIMPSON	2,030	12
PILOT KNOB ('76)	09-32 S-06W	80	23,668	34,742	2	COUNCIL GROVE	4,752	3
REX ('61)	01-32 S-05W	80	2,454	154,026	2	SIMPSON	4,705	6
RUNNYMEDE ('53)	23-31 S-06W	480	27,534	601,016	12	SIMPSON	4,628	6
SEYB ('66)	36-31 S-07W	40	NO RUNS	24,130	1	LANS.-K.C. MARMATON	3,914	61
SHARON ('55)	13-32 S-10W	1,890	13,986	990,141	27	MISSISSIPPIAN	4,648	47
ALSO IN BARBER COUNTY						SIMPSON	4,685	4
SPIVEY-GRABS-BASIL ('49)	13-31 S-09W	9,200	360,731	13,171,172	230	MISSISSIPPIAN	4,355	10
ALSO IN KINGMAN COUNTY						INDIAN CAVE WABAUNSEE TOPEKA		
SPRING VALLEY ('71)	34-31 S-05W	120	1,931	116,386	3	LANS.-K.C.	3,876	29
STOHRVILLE ('57)	36-33 S-06W	800	75,721	412,688	20	LANS.-K.C. MISSISSIPPIAN	3,727 4,400	14
						SIMPSON	4,487	3
						VIOLA	4,511	5
						SIMPSON	4,643	7
						KANSAS CITY	4,461	36
						MISSISSIPPIAN	4,386	2
						MISSISSIPPIAN	4,915	3
						SIMPSON	4,910	
STOHRVILLE WEST						VIOLA		
SULLIVAN ('61)	31-32 S-08W	120	COMBINED WITH STOHRVILLE	14,743	3	LANS.-K.C.	4,688	2
			4,102			MISSISSIPPIAN	4,670	6
						VIOLA	3,701	4
SULLIVAN EAST ('77)	29-32 S-08W	40	NO REPORT	3,375	1	LANS.-K.C.	4,384	8
WASHBON ('75)	06-31 S-07W		1,235			MISSISSIPPIAN		

TABLE 1.--OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	PRODUCING ZONE			
			DURING 1977 TO END OF 1977	BBL			NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
HARPER COUNTY (CONT.)										
WETHINGTON('72)	12-33 S-06W	40	NO RUNS	2,526	1		KANSAS CITY	3,770	3	
WHARTON('68)	03-34 S-08W	240	2,200	15,839	6		MISSISSIPPIAN	4,644	20	
WHARTON NORTH('73)	26-33 S-08W	80	657	7,269	2	1	MISSISSIPPIAN	4,643	4	
WOHLCHLEGEL('65)	09-31 S-06W		NO REPORT				MISSISSIPPIAN	4,292		
ZUERCHER('59)	09-32 S-07W	150	9,208	712,989	3		LANS.-K.C.	3,965	3	
							MISSISSIPPIAN	4,388	8	
							SIMPSON	4,723	13	36
POOLS OR FIELDS ABANDONED										
TOTAL HARPER COUNTY			16,520	620,166	21,477,226	394	14			
HARVEY COUNTY										
ALTA MILLS('58)	29-22 S-02W	80	1,328	117,329	2		MISSISSIPPIAN	3,159	12	
ANNELLY('62)	02-24 S-02E	200	6,533	248,125	5		SIMPSON	3,677	5	
ANNELLY EAST('68)	01-24 S-02E	440	16,499	616,185	11		"BURGESS"	2,760	7	43
							"BURGESS"	2,715	6	
							WARSAW	2,704		
ANNELLY NORTH('67)	35-23 S-02E	200	9,431	467,552	5		PENN. CONGL.	2,767	3	40
ANNELLY SOUTH('68)	11-24 S-02E	40	1,459	20,991	1		"BURGESS"	2,794	48	
ANNELLY WEST('55)	03-24 S-02E	320	27,524	470,465	9		"BURGESS"	2,817	1	42
							HUNTON	3,127	5	
BALZER('68)	26-23 S-02E	40	NO RUNS	14,837	1		"BURGESS"	2,778	52	
BALZER EAST('77)	25-23 S-02E	40	4,688	4,688	1		"BURGESS"	2,760	5	
BURRTON('31)	01-23 S-04W		INCLUDED WITH RENO COUNTY				LANS.-K.C.	3,266		33
ALSO IN RENO COUNTY							MISSISSIPPIAN	3,298		
							MISSISSIPPIAN	3,583		42
							HUNTON			
							SIMPSON			
BURRTON EAST('56)	28-23 S-03W	80	184	5,344	2		ARBUCKLE	3,288	51	
							MISSISSIPPIAN			
BURRTON NORTH('56)	32-22 S-03W						MISSISSIPPIAN	3,280		
BURRTON NORTHEAST('44)	09-23 S-03W	320	NO REPORT		8		MISSISSIPPIAN	3,224		
DUBOIS('57)	03-25 S-02E	630	2,852	94,156	21		MISSISSIPPIAN	2,830	8	
			31,810	1,677,388			"BURGESS"			
ALSO IN SEDGWICK COUNTY										
EAST BRANCH('68)	24-23 S-02E	160	1,807	71,770	4		"BURGESS"	2,719	4	
GINGRASS('57)	17-24 S-02E	40	3,013	203,145	1		"BURGESS"	2,831	2	
							HUNTON	3,226	2	
GINGRASS NORTHEAST('70)	09-24 S-02E	80	NO RUNS	11,695	2		"BURGESS"			

GRABER(*34) ALSO IN MCPHERSON COUNTY	32-21 S-01W	320	10,450	237,866	8	"MISENER" MISSISSIPPIAN HUNTON	3,323 2,958 3,274	41
HALSTEAD(*29)	11-23 S-02W	1,050	22,427	2,691,035	21	SIMPSON KANSAS CITY	2,665 3,005	3 30
HALSTEAD WEST(*60)	10-23 S-02W	480	22,356	1,104,859	12	MISSISSIPPIAN HUNTON VIOLA	3,160 3,292	6 20
HARMAC(*55) ALSO IN MCPHERSON COUNTY	35-21 S-03W		INCLUDED WITH MCPHERSON COUNTY			SIMPSON HUNTON	3,521	4
HARMAC SOUTHEAST(*64) HOLLOW-NIKKEL(*31) ALSO IN MCPHERSON COUNTY	01-22 S-03W 20-22 S-03W	2,070	NO REPORT 120,759	27,012,492	69	MISSISSIPPIAN LANSING "MISENER"	3,103	
SPERLING(*35)	23-22 S-02W	240	12,150	1,116,317	6	MISSISSIPPIAN HUNTON	3,195 3,507	13 14
SPERLING SOUTH(*57)	23-22 S-02W	180	3,393	72,735	6	SIMPSON MISSISSIPPIAN	2,955 3,279	16
WALL(*52) WALTON(*19) ABD. WEST BRANCH(*58) POOLS OR FIELDS ABANDONED	25-22 S-03W 04-23 S-02E 23-23 S-02E	80 80	NO REPORT 3,254 NO RUNS	162,010 91,453 124,440	2 2	SIMPSON VIOLA MISSISSIPPIAN KANSAS CITY "BURGESS"	3,386 2,773	6 2
TOTAL HARVEY COUNTY		7,170	301,917	36,631,345	199			2
HASKELL COUNTY								
BEDELL(*75) CUTTER(*61) ALSO IN STEVENS AND SEWARD COUNTIES	09-27 S-31W 01-31 S-35W	120 80	5,258 14,047	24,295 467,230	3 2	MORROWAN MARMATON	5,004 4,778 5,200	4 27 41
EUBANK(*58)	28-28 S-34W	1,460	268,196	9,198,355	73	MISSISSIPPIAN LANS.-K.C. LANS.-K.C. MARMATON	5,454 4,112 4,084 4,692	16 34 17
EUBANK NORTH(*59)	04-28 S-34W	360	46,090	1,354,698	9	CHEROKEE MORROWAN	4,843 5,171	36 37
EUBANK NORTHEAST(*68)	19-28 S-33W	80	17,513	173,200	2	MISSISSIPPIAN MORROWAN	5,439 5,360	37 37
KOENIG(*58) LEMON NORTHEAST(*65)	12-29 S-34W 23-29 S-33W	240 240	15,683 2,700	319,928 48,616	6 6	CHESTERAN LANS.-K.C. MARMATON MORROWAN LANS.-K.C. MARMATON	4,138 4,647 5,222 5,294 4,655 5,126 5,238	3 8 29 2 2



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY		LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL ----- DURING 1977 TO END OF 1977		PRO- DUCING WELLS	WELLS ABD. 1977	PRODUCING ZONE ----- NAME DEPTH FT. THICK- NESS AVERAGE GRAVITY		
HASKELL COUNTY (CONT.)										
PLEASANT PRAIRIE('54) ALSO IN FINNEY AND KEARNY COUNTIES		04-27 S-34W		INCLUDED WITH FINNEY COUNTY				COUNCIL GROVE	2,814	
POLLYANA('59) ALSO IN GRANT COUNTY		36-27 S-35W		NO REPORT				LANSING		
								MARMATON	4,460	10
								MORROWAN	4,959	9
								MISSISSIPPIAN	5,041	34
								SHAWNEE		
								TORONTO	4,010	4
								LANSING	4,090	13
SATANTA('57) VICTORY('60) ALSO IN SEWARD COUNTY		21-30 S-34W 34-30 S-33W	80 2,460	370 232,536	127,030 7,610,606	2 82		MORROWAN	5,370	10
								MARMATON	4,750	38
								LANS.-K.C.	4,126	10
								CHEROKEE		
								MORROWAN	5,245	79
								CHESTERAN		
								MISSISSIPPIAN	5,378	7
MISCELLANEOUS			40	4,815		1				30
TOTAL HASKELL COUNTY			5,160	607,208	23,069,994	186	1			
HODGEMAN COUNTY										
ALICE('68) ARMSTRONG('63) BAMBERGER('75) BINDLEY('72)		06-23 S-21W 15-22 S-23W 27-21 S-23W 33-21 S-24W	40 40 80 1,200	NO RUNS NO RUNS 4,543 171,342	5,258 19,039 7,433 1,353,645	1 1 2 30		CHESTERAN	4,563	
								MISSISSIPPIAN	4,568	61
							1	MISSISSIPPIAN	4,550	8
								CONGLOMERATE	4,629	9
								MISSISSIPPIAN	4,586	22
BLOUNT('75) BUDA SOUTHEAST('67) EAKIN NORTHWEST('63) F.A.R.('72)		12-22 S-24W 02-21 S-26W 16-21 S-21W 25-24 S-23W	40 80 400 160	166 3,030 33,841 54,900	2,351 64,728 782,562 366,938	1 2 8 4	1	MISSISSIPPIAN	4,674	23
								MISSISSIPPIAN	4,381	8
								MISSISSIPPIAN	4,310	12
								FT. SCOTT	4,632	4
								MISSISSIPPIAN	4,685	4
								MISSISSIPPIAN	4,690	5
								MISSISSIPPIAN		
								MISSISSIPPIAN	4,428	9
								MISSISSIPPIAN	4,370	9
								MISSISSIPPIAN	4,599	20
								MISSISSIPPIAN	4,525	21
ALSO IN EDWARDS AND PAWNEE COUNTIES				NO REPORT		2				
HALLET('56) HALLET EAST('75) HANSTON-OPPY('61)		15-22 S-25W 23-22 S-25W 08-22 S-22W	950 40 4,260	42,422 4,264 137,677	2,051,968 23,656 7,986,690	19 1 71		MISSISSIPPIAN	4,598	40
							1	MISSISSIPPIAN	4,614	4
								MARMATON	4,296	20
								CHEROKEE	4,456	24
								MISSISSIPPIAN	4,486	27

HANSTON-OPPY EAST(*64)	13-22S-22W	40	4,687	134,994	1	MISSISSIPPIAN	4,392	16
HANSTON-OPPY SOUTHEAST(*65)	03-23S-22W	440	25,251	429,311	11	MISSISSIPPIAN	4,439	3
HASTINGS(*71)	09-22S-21W		NO REPORT			MISSISSIPPIAN	4,358	7
HOFFMAN(*72)	36-24S-22W		NO REPORT	1,938		FT. SCOTT	4,667	7
						CHEROKEE	4,680	8
HOLTSBERG(*67)	23-21S-23W	40	NO RUNS	8,403	1	MISSISSIPPIAN	4,508	13
HOLTSBERG SOUTHEAST(*74)	25-21S-23W	40	NO RUNS	469		MISSISSIPPIAN	4,554	13
HUMMEL(*70)	31-21S-24W	480	52,503	601,381	12	MISSISSIPPIAN	4,517	8
HUMMEL SOUTHEAST(*71)	05-22S-24W	160	23,012	310,202	4	MISSISSIPPIAN	4,580	
JARNAGIN(*62)	11-23S-23W	40	957	45,637	1	MISSISSIPPIAN	4,485	8
JETMORE(*50)	24-22S-24W	440	26,360	782,269	11	PENN. CONGL.		37
						MISSISSIPPIAN	4,580	12
JETMORE EAST(*59)	30-22S-23W	200	11,491	509,949	5	PENN. CONGL.	4,534	3
						MISSISSIPPIAN		
KINGRY(*63)	03-23S-21W		NO REPORT	28,492		MISSISSIPPIAN	4,573	10
KINGRY NORTHEAST(*69)	25-22S-21W	40	NO RUNS	1,178	1	MISSISSIPPIAN	4,518	8
KNOEFER(*77)	33-21S-25W	40	17,108	17,108	1	MARMATON	4,307	6
KRANKENBERG(*74)	09-24S-23W	80	26,299	73,038	2	MISSISSIPPIAN	4,732	7
KROPP(*77)	13-23S-22W	80	13,184	13,184	2	MARMATON	4,285	13
LIPPOLDT(*63)	14-23S-23W	640	39,814	784,656	16	MISSISSIPPIAN	4,488	17
LIPPOLDT NORTHWEST(*74)	10-23S-23W	80	82	15,591	2	MISSISSIPPIAN	4,556	15
MARENA(*73)	17-21S-21W	40	NO RUNS	3,305	1	OSAGIAN	4,314	5
MELLECKER(*63)	17-24S-22W	240	19,998	591,302	6	MISSISSIPPIAN	4,683	25
MOONEY EAST(*66)	21-22S-21W	40	4,270	44,125	1	OSAGIAN	4,387	15
NELSON(*71)	10-21S-24W	80	4,555	45,350	2	CHEROKEE	4,274	12
						MISSISSIPPIAN	4,360	18
NOVA(*59)	17-22S-23W	40	3,615	102,058	1	MISSISSIPPIAN	4,622	32
NOVA NORTH(*60)	08-22S-23W	80	NO RUNS	82,315	2	MISSISSIPPIAN	4,625	20
OPPY SOUTH(*62)	36-22S-23W	240	14,937	671,532	6	MISSISSIPPIAN	4,476	7
PAWNEE BRANCH(*69)	20-21S-24W	200	7,184	211,102	5	MISSISSIPPIAN	4,424	9
PAWNEE RIVER(*74)	17-21S-25W	40	NO RUNS	1,321	2	MISSISSIPPIAN	4,332	7
PURDYVILLE(*51)	03-24S-24W	160	17,523	1,330,378	4	MISSISSIPPIAN	4,663	18
REGINER(*64)	02-24S-21W		NO REPORT			OSAGIAN	4,604	
RUFF(*68)	25-22S-22W	120	NO RUNS	64,426	3	MISSISSIPPIAN	4,503	
SALMANS(*63)	03-22S-22W	40	NO RUNS	13,119	1	MISSISSIPPIAN	4,453	1
SAW LOG CREEK(*53)	36-23S-22W	480	9,642	563,821	12	CHEROKEE	4,356	8
						MARMATON	4,284	11
SAW LOG CREEK SOUTHEAST(*63)	09-24S-21W	240	11,634	331,113	6	MARMATON		21
						MISSISSIPPIAN	4,656	38
SHRIWISE(*74)	16-22S-24W	40	1,749	6,998	1	MISSISSIPPIAN	4,678	3
STAIETT(*62)	24-21S-25W	800	196,560	1,327,331	20	MISSISSIPPIAN	4,497	7
STEFFEN(*63)	29-20S-20W		NO REPORT			MISSISSIPPIAN	4,292	10
ALSO IN NESS AND PAWNEE COUNTIES								
WIELAND(*56)	16-21S-22W	40	NO RUNS	50,749	1	MARMATON	4,284	16
						MISSISSIPPIAN	4,380	38
WIELAND NORTH(*59)	09-21S-22W	360	22,044	1,391,559	8	CHEROKEE	4,275	38
						MISSISSIPPIAN	4,346	10
WIELAND NORTHWEST(*67)	12-21S-23W	40	1,606	55,597	1	MISSISSIPPIAN	4,422	38
WIELAND WEST(*60)	18-21S-22W	160	17,257	896,533	4	MISSISSIPPIAN	4,364	36
MISCELLANEOUS		40	201	6,136	1	MISSISSIPPIAN		16
POOLS OR FIELDS ABANDONED								
TOTAL HODGEMAN COUNTY		14,350	1,061,516	24,849,713	314			7

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL DURING 1977 TO END OF 1977	PRO- DUCING WELLS	PRODUCING ZONE				
					NAME	DEPTH THICK- FT. NESS	AVERAGE GRAVITY		
JACKSON COUNTY									
LEACH ('63)	15-07S-13E	400	15,307	419,416	10	HUNTON VIOLA	3,230	17	32
TOTAL JACKSON COUNTY		400	15,307	419,416	10				
JEFFERSON COUNTY									
TOTAL JEFFERSON COUNTY			NONE	875,360 RECORDED					
JEWELL COUNTY									
TOTAL JEWELL COUNTY			NONE						
JOHNSON COUNTY									
DALLAS ('38)	08-13S-25E		NO REPORT	3,479*		CHEROKEE			
GARDNER ('39)	15-14S-22E	1,140	13,206	429,469*	57	MARMATON			
OLATHE		40	703	703	1				
STILLWELL ('28)	01-15S-24E		NO REPORT			PLEASANTON	197	11	
ALSO IN MIAMI COUNTY						"SQUIRREL"	608	10	
TOTAL JOHNSON COUNTY		1,180	13,909	435,352 RECORDED	58				
KEARNY COUNTY									
BEYMER ('65)	28-21S-35W	320	41,751	304,873	8	MARMATON	4,408	2	33
BEYMER NORTH ('76)	16-21S-35W	120	24,561	43,829	3	MARMATON	4,442	6	
BEYMER NORTHWEST ('66)	19-21S-35W	40	2,671	192,091	1	MARMATON	4,608	2	37
BEYMER SOUTH ('77)	04-22S-35W	40	1,106	1,106	1	MARMATON	4,399	6	
CHRISTABELLE ('71)	18-21S-34W	80	5,191	22,270	2	MORROWAN	4,843	6	
DEERFIELD ('77)	13-24S-35W	40	4,094	4,094	1	MORROWAN	4,761	15	
ALSO IN FINNEY COUNTY									
LAKE MCKINNEY ('65)	17-24S-35W	40	2,932	37,543	1	MORROWAN	4,680	5	29
LAKIN ('57)	34-25S-36W	320	62,380	837,499	8	MISSISSIPPIAN	4,984	16	28
LAKIN SOUTH ('75)	04-26S-36W	200	51,552	110,875	5	MISSISSIPPIAN	4,816	16	

[illegible]



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE	
			DURING 1977	TO END OF 1977				DEPTH FT.	THICK- NESS AVERAGE GRAVITY
KINGMAN COUNTY (CONT.)									
GOETZ ('56)	29-29S-09W	80	3,348	621,650	2		INDIAN CAVE MISSISSIPPIAN VIOLA	4,156 4,408	6
GOETZ EAST ('70)	28-29S-09W		NO REPORT				TOPEKA	2,927	6
HEDRICK ('69)	25-28S-06W	240	9,853	144,039	6		MISSISSIPPIAN	3,894	10
HENNING			COMBINED WITH PRATHER						
HOSTETLER ('65)	32-30S-07W		NO REPORT	453			MISSISSIPPIAN	4,354	10
K-3 ('73)	07-29S-06W	120	5,317	20,302	3		VIOLA	4,748	16
KINGMAN ('26)	16-27S-07W	40	163	30,751	1		MISSISSIPPIAN	4,102	4
KLAVER ('60)	09-29S-06W	80	2,318	72,613	2		MISSISSIPPIAN	4,077	7
KLAVAR NORTHEAST ('77)	03-29S-06W	80	3,050	3,050	2		MISSISSIPPIAN	4,040	4
KOSTNER NORTHWEST ('74)	26-28S-06W	280	43,326	90,208	7		MISSISSIPPIAN	3,919	36
KYSOR ('64)	17-30S-05W	40	NO RUNS	48,133	1		LANS.-K.C.	3,497	12
LANSOWNE NORTH ('50)	04-28S-05W	80	881	37,873	2		MISSISSIPPIAN	3,814	3
LINNEBUR ('69)	22-30S-06W	40	NO RUNS	163	1		SIMPSON	4,485	2
LINNEBUR NORTH ('77)	22-30S-06W		NO REPORT				ADMIRE	1,940	3
LOCK			COMBINED WITH MESSENGER						
MAPLE GROVE ('65)	36-30S-07W	400	68,249	1,772,857	11		SIMPSON	4,712	5
MESSENGER ('68)	12-30S-07W	200	13,195	238,155	5		MISSISSIPPIAN	4,089	8
NASHVILLE ('64)	01-30S-10W	80	251	3,798	2		INDIAN CAVE	2,510	
NEGRO CREEK ('62)	13-28S-07W		NO REPORT				TORONTO	2,908	
ORSEMUS ('53)	30-29S-05W	80	2,470	1,028,781	2		MISSISSIPPIAN	3,807	5
							KANSAS CITY	3,519	4
							SIMPSON	4,468	
							VIOLA	4,455	12
ORSEMUS SOUTH ('54)	31-29S-05W		NO REPORT	667			VIOLA		43
PAT CREEK ('47)	20-28S-09W	120	3,138	384,053	3	1	MISSISSIPPIAN	4,129	5
							SIMPSON	4,475	18
							VIOLA	4,406	6
PAT CREEK NORTH ('74)	20-28S-09W	320	79,257	357,410	8		MISSISSIPPIAN	4,080	6
PENALOSA ('68)	04-27S-09W	40	2,130	25,850	1		VIOLA	4,079	20
PRAIRIE GEM ('70)	07-27S-05W	40	1,430	19,822	1		VIOLA	4,206	
PRATHER ('62)	18-28S-07W	160	2,303	84,155	4		LANS.-K.C.	3,423	42
							LANSING		
PRATHER EAST ('77)	03-28S-07W		NO REPORT				MISSISSIPPIAN	3,990	
PRATHER NORTHWEST ('77)	35-27S-08W	40	4,219	4,219	1		MISSISSIPPIAN	3,851	4
REIDA ('55)	18-30S-06W	120	2,500	91,633	3		LANS.-K.C.	3,686	16
							LANS.-K.C.	3,254	5
							MISSISSIPPIAN		
REIDA EAST ('66)	17-30S-06W	120	51	10,679	3		SIMPSON	4,502	4
REIDA SOUTH ('57)	19-30S-06W	80	2,235	179,954	2		MISSISSIPPIAN	4,079	5
							MISSISSIPPIAN	4,170	8

ROSEDALE('54)	32-29 S-06W	1,440	55,112	2,961,759	36	LANS.-K.C. "MISENER" MISSISSIPPIAN VIOLA KANSAS CITY MISSISSIPPIAN MISSISSIPPIAN VIOLA LANS.-K.C. MISSISSIPPIAN	3,691 4,495 4,149	5 3 7	43
RUTH NORTHEAST('66)	27-30 S-07W	400	11,242	154,998	10	MISSISSIPPIAN	3,808	9	
SETTLE('56)	18-29 S-07W	160	208	24,544	4	MISSISSIPPIAN	4,347	25	
SMOOTS CREEK('59)	01-27 S-08W	80	2,929	77,407	2	MISSISSIPPIAN	4,110	3	47
SPACE('55)	27-29 S-10W		NO REPORT	8,244		MISSISSIPPIAN	4,509	3	40
SPIVEY-GRABS-BASIL('49) ALSO IN HARPER COUNTY	13-31 S-09W	20,960	676,174	40,026,826	524	MISSISSIPPIAN	3,350		
THIESSEN('66)	27-27 S-07W	40	1,128	16,040	1	MISSISSIPPIAN	4,511	3	
THIMESCH('76)	18-29 S-08W		NO REPORT			MISSISSIPPIAN	4,232	4	
VARNER('64)	08-27 S-06W		NO REPORT	2,339		MISSISSIPPIAN	4,168	4	
VARNER NORTHEAST('67)	04-27 S-06W	120	4,622	95,150	3	MISSISSIPPIAN	3,736	10	
WELLS-TOWNER('77)	18-30 S-07W		NO REPORT			MISSISSIPPIAN	4,086	1	
WILLOWDALE('54)	11-29 S-09W	160	3,479	1,419,169	4	MISSISSIPPIAN	1,348	10	29
WILLOWDALE SOUTHEAST('77)	23-29 S-09W		NO REPORT			MISSISSIPPIAN	2,390	3	
WILLOWDALE WEST('76)	16-29 S-09W	40	2,589	6,556	1	MISSISSIPPIAN	4,228	3	
ZENDA WEST			COMBINED WITH SPIVEY-GRABS-BASIL			MISSISSIPPIAN	4,512	2	
ZERGER('67)	31-27 S-05W	40	NO RUNS	17,619	1	MISSISSIPPIAN	3,794	17	
MISCELLANEOUS		40	114	63,189	1				
POOLS OR FIELDS ABANDONED									
TOTAL KINGMAN COUNTY		31,550	1,378,115	69,759,625	794				
ALFORD('44) ALSO IN COMANCHE COUNTY	14-30 S-19W	3,120	209,615	3,037,363	78	MARMATON MISSISSIPPIAN MISSISSIPPIAN LANS.-K.C. MARMATON KINDERHOOKIAN MISSISSIPPIAN COTTONWOOD TARKIO MISSISSIPPIAN MISSISSIPPIAN VIOLA MISSISSIPPIAN COTTONWOOD MISSISSIPPIAN	4,912 5,040 4,177 4,627 4,762 4,745 2,890 3,402 4,863 4,788 4,880	10 5 62 10 12 9 17 8 50 6	
ALLSTOTT('66)	02-28 S-18W	240	15,890	31,026	6				
BARSTOW('72)	28-29 S-17W		NO REPORT						
BELVIDERE('62)	17-30 S-16W	40	2,467	69,313	1				38
BETZER('55)	34-29 S-16W	40	1,626	17,724	1				
CONKLIN ESTATE('64)	11-29 S-17W	80	977	7,324	2				
DURKEE('67)	27-28 S-20W	40	NO RUNS	5,180	1				

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	PRODUCING ZONE			
			DURING 1977	TO END OF 1977			NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
KIOWA COUNTY (CONT.)										
EATON('61)	35-27S-17W	40	NO RUNS	16,013	1		KINDERHOOKIAN	4,712	7	32
EINSEL('62)	36-27S-19W	320	12,831	224,005	8		KINDERHOOKIAN			
							MISSISSIPPIAN	4,796		
							MISSISSIPPIAN	4,790	5	32
FRALICK('60)	14-27S-20W	80	2,436	149,875	2		WARSAW			
FRALICK SOUTH('62)	35-27S-20W	160	22,080	205,689	4	1	MISSISSIPPIAN			
FRALICK WEST('61)	16-27S-20W	680	108,890	2,747,274	19		MISSISSIPPIAN	4,868	10	37
FRUIT('60)	28-27S-16W	450	16,338	461,394	15		CHEROKEE	4,649	7	37
							MISSISSIPPIAN	4,652	6	33
							KINDERHOOKIAN	4,610	10	
FRUIT NORTHEAST('77)	23-27S-16W	40	7,201	7,201	1		LANS.-K.C.		31	
GLICK('57)	31-30S-16W	1,440	10,191	334,308	36		MARMATON	4,790	7	
							MISSISSIPPIAN	4,880		
							VIOLA			
GOLDIE('72)	29-29S-16W	40	NO RUNS	48	1		MISSISSIPPIAN	4,569	15	
GREENSBURG('56)	35-27S-18W	160	4,934	33,966	4		KINDERHOOKIAN	4,742	12	
							MISSISSIPPIAN	4,717	6	
GREENSBURG NORTHEAST('56)	17-27S-17W		NO REPORT				MISSISSIPPIAN	4,675		
HARDY('56)	23-28S-18W	40	10,873	14,573	1		MISSISSIPPIAN	4,804	15	
HAVILAND('55)	17-28S-16W	120	3,756	75,578	3		KINDERHOOKIAN	4,761	9	36
JOHANSEN('54)	13-28S-19W	40	1,238	35,807	1		LANS.-K.C.	4,284	4	
							MISSISSIPPIAN	4,864		
JOY STATION('57)	20-28S-19W		NO REPORT				MISSISSIPPIAN	4,920		
JOY STATION SOUTHEAST('66)	35-28S-19W	240	7,752	76,186	6		LANSING	4,341	4	
							MISSISSIPPIAN	4,924	18	
							MISSISSIPPIAN	4,832	5	
MARTIN('66)	10-27S-20W		NO REPORT	11,041						
							MARMATON	4,856	15	
ALSO IN EDWARDS COUNTY							MISSISSIPPIAN			
MOWBRAY('73)	33-30S-17W	40	NO RUNS	5,620	1		LANS.-K.C.			
MULLINVILLE('55)	11-28S-20W	120	38,588	260,830	3		MISSISSIPPIAN	4,997		
NICHOLS('55)	20-29S-18W	600	14,824	5,590,555	15		MISSISSIPPIAN	4,954	16	
							MISSISSIPPIAN		145	
NICHOLS NORTHWEST('65)	11-29S-19W	30	1,289	22,615	1		MISSISSIPPIAN			
PLEASANT VALLEY('38)	34-27S-21W	80	667	766	2		MISSISSIPPIAN			
ALSO IN FORD COUNTY										
PLEASANT VALLEY EAST('77)	06-28S-20W		NO REPORT				MISSISSIPPIAN	4,948	10	
PYLE('55)	16-29S-16W	40	1,823	119,552	1		MISSISSIPPIAN	4,666	14	38
PYLE NORTH('66)	03-29S-16W		NO REPORT				HOWARD	3,491	2	
							MISSISSIPPIAN			
PYLE SOUTHWEST('62)	19-29S-16W	80	1,210	106,667	2		MISSISSIPPIAN	4,706	2	
QUAKER('58)	10-27S-19W	40	2,865	141,304	1		LANS.-K.C.	4,204	7	38
ALSO IN EDWARDS COUNTY							MISSISSIPPIAN	4,804	2	36
QUAKER SOUTH('77)	15-27S-19W		NO REPORT				LANS.-K.C.	4,178	40	
							MISSISSIPPIAN	4,767	5	
SCHWARM('65)	32-29S-17W		NO REPORT	1,243			MISSISSIPPIAN	4,863		32
THACH('65)	20-29S-19W	40	NO RUNS	13,002	1		MISSISSIPPIAN	5,122		

TROUSDALE SOUTH('56) ALSO IN EDWARDS COUNTY	33-26S-16W	120	1,209	12,909	3	CHEROKEE MISSISSIPPIAN KINDERHOOKIAN TARKIO MISSISSIPPIAN LANS.-K.C. MISSISSIPPIAN CHEROKEE MISSISSIPPIAN MARMATON CHEROKEE MISSISSIPPIAN CHEROKEE	4,472 4,518 4,525 3,549 4,922 4,304 4,874 4,572 4,630 4,680 4,723 4,729 4,628	5 33 8 18 25 2 2 10 2
URSULA('61)	09-29S-18W		NO REPORT	172				
USURLA NORTHEAST('63)	01-29S-18W	40	NO RUNS	1,780	1			
VOD('76)	18-27S-16W		NO REPORT					
WELLSFORD('55)	15-28S-16W	40	2,500	144,237	1			
WELLSFORD NORTHEAST('77) POOLS OR FIELDS ABANDONED	02-28S-16W		NO REPORT					
TOTAL KIOWA COUNTY		8,680	504,070	14,073,496	223			3

## LABETTE COUNTY

CHETOPA('36) CHETOPA TOWNSITE('35) COFFEYVILLE-CHERRYVALE(1892) ALSO IN MONTGOMERY AND WILSON COUNTIES	ABD. 36-34S-20E 33S-17E	80 40 2,520	10 NO RUNS 10,637	29,069* 22,977* 934,160*	2 1 63	2	23
DARTNELL EDNA('25)	31S-17E 26-34S-18E	240 160	317 988	22,660* 46,217*	6 4		24
LAKE CREEK EAST('77) MOUND VALLEY	06-35S-20E 32S-18E	180	NO REPORT 3,719	244,496*	18		
PRICE('17) ST. PAUL-WALNUT SOUTH('77) VALEDA MISCELLANEOUS	33S-18E 06-31S-21E ABD.	400	NO RUNS NO REPORT 232 159	361,752* 7,842*	10 1 1		30
TOTAL LABETTE COUNTY		3,980	16,062	2,011,591	113	2	

## RECORDED

## LANE COUNTY

ALAMOTA('72) BROUGHTON('62) CLARK('77) COWDERY('75)	15-18S-27W 10-16S-27W 13-19S-30W 19-18S-30W	80 40 40 200	2,962 2,176 15,913 23,442	17,670 55,625 15,913 50,323	2 1 1 5		38
DELOS WEST('74) ALSO IN NESS COUNTY DEMAND('62)	36-17S-27W 25-16S-28W	40 200	NO RUNS 8,081	743 198,897	1 5		
HACKBERRY CREEK('73) HINEMAN('75) HINEMAN NORTHEAST('75)	24-19S-28W 20-19S-28W 16-19S-28W	40 40 40	30,136 3,376 1,356	175,571 15,447 5,667	1 1 1	1	



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	PRODUCING ZONE			
			DURING 1977 TO END OF 1977	BBL			NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
LANE COUNTY (CONT.)										
HINEMAN NORTHWEST ('77)	13-19S-29W	40	2,077	2,077	1		LANS.-K.C.	3,982		44
JENNISON ('73)	21-16S-29W	40	5,010	24,714	1		LANSING	3,883		36
JENNISON SOUTHWEST ('76)	29-16S-29W	40	1,355	4,645	1		FT. SCOTT	4,425		3
LITTLE BLUE NORTH ('75)	36-16S-27W	40	NO RUNS	1,202	1		MARMATON	4,459		5
LITTLE BLUE SOUTHWEST ('71)	01-17S-27W	40	1,500	16,705	1		LANSING	4,148		11
N & J ('72)	16-16S-28W	40	12,893	100,632	1		MARMATON			
PENNENNIS ('61)	28-16S-27W	40	NO RUNS	81,587	1		LANS.-K.C.	3,969		4
PENNENNIS EAST ('77)	27-16S-27W	120	25,428	25,428	3		LANS.-K.C.	3,912		67
							LANS.-K.C.	4,434		15
PENNENNIS SOUTH ('62)	33-16S-27W	320	46,705	639,489	8		LANSING	3,975		11
PENNENNIS SOUTHWEST ('71)	05-17S-27W	160	14,618	99,883	4		LANS.-K.C.	4,205		6
PRAIRIE RIDGE NORTHWEST ('72)	01-16S-27W	280	51,832	171,073	7		LANS.-K.C.	3,810		5
							MISSISSIPPIAN	4,401		10
PRAIRIE RIDGE SOUTHWEST ('72)	24-16S-27W	40	NO RUNS		1		MARMATON	4,304		6
							MISSISSIPPIAN	4,544		15
ROYALTY ('74)	09-19S-28W	40	NO RUNS	1,521	1		LANS.-K.C.	3,970		6
SCHWIEG ('73)	01-17S-28W	80	9,247	75,999	2		LANSING	3,997		3
SEIFRIED ('74)	25-18S-28W		NO REPORT				LANS.-K.C.	3,926		8
SEIFRIED NORTH ('74)	24-18S-28W	40	7,011	31,934	1		LANSING	3,925		2
SELFRIEDGE ('62)	09-17S-27W	80	9,100	67,576	2		CHEROKEE	4,498		11
SELFRIEDGE ('76)	04-16S-28W	40	9,052	15,686	1		FT. SCOTT	4,286		8
SHALINE ('76)	03-16S-28W	40	5,705	5,705	1		LANS.-K.C.	3,792		6
SHALINE EAST ('77)						1	LANS.-K.C.	3,954		
TERWILLIGER ('72)	01-17S-29W	320	85,210	178,493	8		MARMATON	4,310		4
							CHEROKEE	4,482		
TERWILLIGER EAST ('76)	06-17S-28W	240	44,653	49,454	6		MARMATON	4,331		5
							CHEROKEE	4,491		12
TERWILLIGER NORTHWEST			COMBINED WITH TERWILLIGER							
TILLOTSON ('73)	20-16S-28W	80	3,137	15,299	2		LANS.-K.C.	3,925		65
TILLOTSON SOUTH ('77)	30-16S-28W	40	490	490	1		MARMATON	4,307		2
							CHEROKEE	4,546		8
WHITE ROCK ('73)	24-17S-28W	440	31,155	433,841	11	1	LANSING	3,974		30
							PAWNEE	4,401		4
							CHEROKEE	4,540		9
WHITE ROCK EAST ('76)	22-17S-27W	120	38,814	57,162	3		LANS.-K.C.	3,888		2
WHITE ROCK SOUTH ('74)	25-17S-28W	160	7,931	51,024	4		LANS.-K.C.	3,988		76
WHITE ROCK SOUTHEAST ('74)	28-17S-27W	120	5,229	36,860	3		LANSING	3,989		3
POOLS OR FIELDS ABANDONED			10,974							
TOTAL LANE COUNTY			3,720	505,594	2,816,806	94	3			
LEAVENWORTH COUNTY										
ACKERLAND ('42)	01-10S-20E		NO REPORT	22,712*			"MCLOUTH"	1,365		24

EASTON(\*66) 25-08S-20E NO REPORT 1,429  
LINWOOD(\*44) 15-12S-21E 450 1,164 40,081 15  
MISCELLANEOUS 80 888 28

"MCLOUTH"  
MISSISSIPPIAN 16  
CHEROKEE 672 8

TOTAL LEAVENWORTH COUNTY

530 2,052 140,128 17  
RECORDED

LINCOLN COUNTY

TOTAL LINCOLN COUNTY

NONE

BEAGLE 19S-22E  
ALSO IN MIAMI COUNTY  
CENTERVILLE(\*20)  
ALSO IN ANDERSON COUNTY  
GOODRICH-PARKER(\*22)  
ALSO IN ANDERSON COUNTY  
LACYGNE-CADMUS(\*36)  
MISCELLANEOUS

LINN COUNTY

160 951 24,807\* 4  
640 3,230 440,966\* 16  
1,430 7,662 823,353\* 143  
1,640 14,098 615,857 164  
160 1,269 4  
4,030 27,210 2,010,371 331  
RECORDED

48  
"SQUIRREL"  
"BARTLESVILLE"  
"SQUIRREL"  
"BARTLESVILLE"  
15  
20  
700  
150

TOTAL LINN COUNTY

LOGAN COUNTY

CAMPUS SOUTHWEST(\*72)  
ALSO IN GOVE COUNTY

24-11S-32W

40 2,343 25,216 1

CAMPUS WEST(\*72)  
COOK(\*74)

12-11S-32W  
11-11S-33W

80 2,982 28,924 2  
320 93,040 287,534 8

COOK SOUTHWEST(\*75)  
HUBERT(\*77)  
HUBERT SOUTHWEST(\*77)

15-11S-33W  
28-11S-33W  
06-12S-33W

160 61,621 214,322 4  
160 27,422 27,422 4  
80 11,905 11,905 2

OAKLEY(\*56)

03-11S-32W

280 39,822 434,376 7

OAKLEY SOUTH(\*75)

22-11S-32W

40 654 3,404 1

WINONA(\*77)

19-12S-35W

NONE

TOTAL LOGAN COUNTY

1,160 239,789 1,040,358 29

3,978 4  
4,051 4  
4,333 7  
4,236 4  
4,082 6  
4,535 20  
4,591 7  
4,033 10  
4,110 8  
4,623 7  
4,595 2  
4,050 86  
4,546 6  
4,499 3

AGNES(\*68)

05-16S-10E

LYON COUNTY

NONE 248

VIOLA

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRODUCING WELLS 1977	NAME	PRODUCING ZONE	
			DURING 1977	TO END OF 1977			DEPTH FT.	THICK- NESS AVERAGE GRAVITY
LYON COUNTY (CONT.)								
ATYEO-PIXLEE('23) ALSO IN GREENWOOD AND CHASE COUNTIES	07-22S-10E	1,720	34,635	3,196,189*	43	"BARTLESVILLE"	2,250	20
BRADFELD('21)	25-21S-10E	400	26,369	1,729,101*	20	MISSISSIPPIAN KANSAS CITY MISSISSIPPIAN SIMPSON VIOLA	2,400	
BUSHONG('50) FANKHOUSER('26) ALSO IN GREENWOOD COUNTY	26-16S-10E 04-22S-12E	40 420	359 7,236	14,873* 1,085,598*	1 14	HUNTON "BARTLESVILLE"	2,500 1,850	24 41
FAWN CREEK('74) FAWN CREEK SOUTH('77) HAGINS('75) KIZLER('69) KIZLER NORTH('72) LY-GREEN('54) ALSO IN GREENWOOD COUNTY	06-21S-10E 07-21S-10E 13-17S-11E 21-16S-10E 09-16S-10E 05-22S-11E	80 40 200 200 40	584 NO REPORT 354 9,110 963 837	3,276 1,208 143,877 12,736 38,412	2 1 5 1 1	"BARTLESVILLE" "BARTLESVILLE" SIMPSON SIMPSON HUNTON "BARTLESVILLE"	2,177 2,317 2,868 3,292 2,964 1,858	7 5 2 3 6 13
RITCHIE-MOORE('25) ALSO IN GREENWOOD COUNTY	34-21S-10E	80	1,474	96,449*	2	MISSISSIPPIAN	2,170	36
ROCK CREEK('47) SEELEY-WICK('21)	32-21S-11E 28-23S-11E	240 160	1,262 524	218,899 31,241	6 4	"BARTLESVILLE" CHEROKEE "BARTLESVILLE" MISSISSIPPIAN VIOLA MISSISSIPPIAN "BARTLESVILLE"	1,900 1,631 1,930 1,791 2,487 2,348	12 45 4 2 14
WELCH-MOHR('29) WELCH-MOHR SOUTHWEST('76)	30-20S-10E 31-20S-10E	720 520	46,598 21,486	172,717* 56,837	18 13			
TOTAL LYON COUNTY		4,660	151,791	10,794,538 RECORDED	131			4
MCPHERSON COUNTY								
BATTLE HILL('45) BATTLE HILL NORTH('48) BITIKOFER NORTH('46) BURCH('59) CANTON EAST CANTON NORTH('36) CHINDBERG('32)	24-18S-01W 13-18S-01W 25-19S-01W 32-17S-01W 26-18S-01W 07-19S-02W	40 440 40 720 1,120	NO REPORT 1,667 4,116 5,280 15,801 24,782	52,854 171,602 80,882 168,899 1,132,435 2,540,720	1 11 1 18 28	MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN LANS.-K.C. MISSISSIPPIAN	2,811 2,907 2,655 2,803 2,363 3,007	17 12 10 29 19 30
COONS CROWTHER('42) DOLES PARK('47) EDEN('75)	26-17S-01W 12-19S-01W 34-18S-05W	800	24,379 NO REPORT NO REPORT	4,323,540	20	MISSISSIPPIAN MISSISSIPPIAN WINFIELD	2,778 856	34 9

ELYRIA('58)	22-20S-03W	360	5,008	290,667	9	MISSISSIPPIAN	3,068	
FANSA SOUTH('60)	18-17S-01E	40	1,495	2,346	1	MISSISSIPPIAN	2,819	80
ALSO IN MARION COUNTY								36
GEOROB('47)	31-17S-01W	1,530	56,480	4,433,619	51	MISSISSIPPIAN	2,665	3
GEOROB EAST('75)	04-18S-01W	80	5,815	10,496	2	MISSISSIPPIAN	2,702	34
GOESSEL('58)	12-21S-01W	160	4,332	683,984	4	HUNTON	3,407	33
ALSO IN MARION COUNTY								
GRABER('34)	32-21S-01W	3,000	42,844	16,094,294	75	"MISENER"	3,323	41
ALSO IN HARVEY COUNTY						MISSISSIPPIAN	2,958	
						HUNTON	3,274	40
GRABER NORTH('51)	04-21S-01W	40	NO RUNS	7,644	1	MISSISSIPPIAN	2,955	
GROVELAND NORTHEAST('58)	02-20S-04W		NO REPORT	66,887		"MISENER"	3,715	6
GROVELAND SOUTH('53)	14-20S-04W	80	NO RUNS	747,579	2	VIOLA	3,719	6
GYPSUM CREEK('44)	04-17S-01W	320	3,996	648,595	8	LANS.-K.C.	2,072	8
ALSO IN SALINE COUNTY						MISSISSIPPIAN	2,619	14
HARMA C('55)	35-21S-03W	320	11,719	858,324	8	HUNTON	3,521	4
ALSO IN HARVEY COUNTY								40
HARMA C NORTHEAST('76)	28-21S-02W		NO REPORT			MISSISSIPPIAN	3,074	35
HAYES('75)	11-20S-05W		NO REPORT			CHASE GROUP	974	8
HENNE('40)	21-17S-01W	400	3,096	1,934,520	10	MISSISSIPPIAN	2,658	5
HENNE SOUTH('71)	28-17S-01W	80	7,802	78,649	2	MISSISSIPPIAN	2,669	5
HOGLUND('73)	04-17S-04W	80	2,359	26,907	2	VIOLA	3,098	23
ALSO IN SALINE COUNTY						MAQUOKETA	3,694	20
HOLLOW-NIKKEL('31)	20-22S-03W							
ALSO IN HARVEY COUNTY								
JENDAY('44)	01-19S-02W	850	19,969	1,459,891	17	LANSING		
JOHANSON('32)	35-19S-03W	1,250	41,430	4,596,536	25	"MISENER"	3,195	13
JOHANSON SOUTH('50)	11-20S-03W		NO REPORT	27,845		MISSISSIPPIAN	3,507	14
KOEHN('74)	02-19S-01W	40	2,229	10,048	1	SIMPSON	3,514	6
KREHBIEL('73)	26-21S-01W	40	6,584	19,043	1	MISSISSIPPIAN	2,840	3
LINDSBORG('38)	08-17S-03W	2,080	122,520	11,742,005	52	HUNTON	3,350	2
ALSO IN SALINE COUNTY						MAQUOKETA		
LINDSBORG SOUTHWEST('66)	35-17S-04W	80	NO RUNS	42,120		SIMPSON	3,360	10
MCMURTRY('60)	13-18S-04W	160	6,027	67,251	2	VIOLA	3,352	21
MCPHERSON('28)	32-18S-02W	1,160	45,285	3,378,143	58	KINDERHOOKIAN	3,458	2
MAXWELL('48)	17-18S-01W	240	10,706	170,348	6	MAQUOKETA	3,476	6
PADEN('43)	10-18S-01W	3,080	1,009,096	7,710,524	77	LANS.-K.C.	2,340	10
RITZ-CANTON('29)	01-20S-02W	17,120	480,104	66,755,337	428	MISSISSIPPIAN	2,967	11
						VIOLA	3,140	6
						MISSISSIPPIAN	2,846	11
						MISSISSIPPIAN	2,752	18
						VIOLA	3,153	41
						LANS.-K.C.	2,324	35
						MAQUOKETA	2,935	3
						SIMPSON	3,395	
RITZ-CANTON EAST('77)	27-19S-01W		NO REPORT			VIOLA	3,412	4
						MISSISSIPPIAN	2,931	4



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE			
			DURING 1977	TO END OF 1977		NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
MCPHERSON COUNTY (CONT.)									
ROUND HILL ('56)	28-18S-01W	120	2,620	177,076	3	CHEROKEE	2,832	9	38
ROXBURY ('38)	18-17S-01W	800	26,965	4,067,352	20	MISSISSIPPIAN	2,853	10	
						MISSISSIPPIAN	2,684	5	35
						SIMPSON	3,278		
ROXBURY SOUTH ('42)	30-17S-01W	400	6,262	730,847	10	MISSISSIPPIAN	2,658	7	35
SHARPE CREEK ('73)	29-19S-04W	40	NO RUNS	3,598	1	VIOLA	3,832	3	
VOSHELL ('29)	09-21S-03W	3,150	77,394	32,072,209	63	MISSISSIPPIAN	3,095	15	41
						SIMPSON			
						ARBUCKLE			
						VIOLA	3,301	3	
WELCH-BORNHOLDT ('24)	35-20S-06W	1,440	12,997	15,322,136	36	PENN. CONGL.			
ALSO IN RICE COUNTY						MISSISSIPPIAN	3,370	4	34
WINSINGER ('68)	13-21S-02W	700	27,910	714,245	14	HUNTON	3,354	5	
WINSINGER WEST ('75)	23-21S-02W	160	23,836	35,737	4	HUNTON	3,345		
POOLS OR FIELDS ABANDONED				350,167					
TOTAL MCPHERSON COUNTY		42,560	1,233,905	184,452,263	1,076				10
MARION COUNTY									
BITIKOFER NORTH ('46)	25-19S-01W		NO REPORT		1	MISSISSIPPIAN	2,907	12	
BURNS ('70)	32-22S-05E	40	NO RUNS	823	31	MISSISSIPPIAN	2,391	10	38
COVERT-SELLERS ('20)	28-21S-04E	930	26,037	1,629,505*		KANSAS CITY	1,674	4	
						VIOLA	2,400	8	32
COVERT-SELLERS EAST ('65)	16-21S-04E		NO REPORT	402	4	HUNTON	2,449	2	
DURHAM ('53)	34-18S-02E	160	3,967	338,611	2	VIOLA	2,899	16	
DURHAM CENTER ('68)	34-18S-02E	80	7,901	125,215	1	MISSISSIPPIAN	2,918	7	
DURHAM EAST ('66)	35-18S-02E		NO REPORT	362		MISSISSIPPIAN	2,508		
DURHAM SOUTH ('54)	03-19S-02E	40	581	18,736	12	MISSISSIPPIAN	2,570	3	
EDMONDS ('53)	31-22S-04E	480	9,591	877,699	3	SIMPSON	2,471		
ALSO IN BUTLER COUNTY						MISSISSIPPIAN			
ELBING ('18)	18-23S-04E	80	1,952	154,167*	6	KANSAS CITY	2,120	37	
ALSO IN BUTLER COUNTY						MISSISSIPPIAN	2,400	35	
						HUNTON			
						VIOLA	2,530	2	
ELBING NORTH ('48)	27-22S-04E	240	1,770	242,814	6	MISSISSIPPIAN	2,439		
FAIRPLAY ('57)	25-21S-04E	240	1,322	574,445	6	HUNTON	2,458	80	36
						VIOLA	2,429		
FANSKA ('43)	06-17S-01E	120	3,106	321,982*	4	MISSISSIPPIAN	2,680		
FANSKA SOUTH ('60)	18-17S-01E	80	1,862	90,224	2	MISSISSIPPIAN	2,819	2	
ALSO IN MCPHERSON COUNTY						HUNTON			
FLORENCE ('20)	22-21S-05E	80	5,305	365,904*	2	HUNTON	2,300	80	32

FRENCH CREEK('55)	22-19S-02E	40	NO RUNS	13,482	1	MISSISSIPPIAN SIMPSON	2,552	18
FRENCH CREEK SOUTH('77)	28-19S-02E		NO REPORT			MISSISSIPPIAN	3,020	
GOESSEL('58)	12-21S-01W	480	14,755	260,981	12	MISSISSIPPIAN HUNTON	2,612	8
ALSO IN MCPHERSON COUNTY							3,407	3
GREVE('66)	10-19S-02E		NO REPORT			MISSISSIPPIAN	2,547	
HILLSBORO('28)	07-19S-03E	120	1,980	395,971	3	MISSISSIPPIAN	2,470	
HILLSBORO WEST('64)	11-19S-02E		NO REPORT	1,290		VIOLA	2,820	33
LEHIGH('46)	27-19S-01E	120	576	142,365	3	MISSISSIPPIAN SIMPSON	2,512	
						MISSISSIPPIAN	2,800	
LEHIGH NORTH('53)	23-19S-01E	80	1,401	46,429	2	VIOLA	2,770	
LOST SPRINGS('27)	22-17S-04E	15,360	202,448	22,324,708*	384	MISSISSIPPIAN VIOLA	3,225	4
ALSO IN DICKINSON AND MORRIS COUNTIES					20	KANSAS CITY	2,757	20
NONKEN('59)	28-22S-04E	120	1,165	27,431	3	MISSISSIPPIAN	2,365	20
NONKEN NORTH('73)	20-22S-04E		NO REPORT			MISSISSIPPIAN	2,439	13
PEABODY('19)	10-22S-04E	1,250	31,289	1,568,947*	25	MISSISSIPPIAN LANS.-K.C.	2,446	13
						MISSISSIPPIAN HUNTON		
PENNER('68)	25-19S-01E	40	281	9,375	1	VIOLA	2,500	
RATZLAFF('56)	07-19S-02E		NO REPORT	52,840		MISSISSIPPIAN	2,729	
						MISSISSIPPIAN	2,691	
ROBINSON('41)	15-20S-05E		NO REPORT			VIOLA	3,135	5
SHANK SOUTH('59)	13-22S-03E	30	931	35,861	1	CHEROKEE	2,510	6
SPEIR('68)	17-22S-04E	40	NO RUNS	40,483	1	MISSISSIPPIAN PENN. CONGL.	2,390	35
STENZEL('61)	12-20S-03E		NO REPORT			MISSISSIPPIAN	2,340	
UNGER('55)	08-21S-03E	1,380	52,372	7,787,612	46	HUNTON	2,809	
WENGER('47)	11-21S-03E	40	1,699	1,035,371	1	HUNTON	2,770	37
YOUK('54)	20-18S-02E	80	1,475	89,764	2	MISSISSIPPIAN	2,594	17
						VIOLA	3,017	3
TOTAL MARION COUNTY		21,750	373,766	63,939,266	559			20
				RECORDED				
TOTAL MARSHALL COUNTY		MARSHALL COUNTY			-----			
		NONE			-----			
		MEADE COUNTY						
ADAMS RANCH('45)	08-35S-30W	1,560	67,804	1,720,847	39	TORONTO	4,402	15
						MARMATON	5,346	40
						MORROWAN	5,708	
						CHESTERAN	5,930	39
ADAMS RANCH WEST('66)	32-34S-30W	40	1,253	39,015	1	MISSISSIPPIAN	5,850	
						LANS.-K.C.	4,514	
						MORROWAN	5,784	

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS 1977	WELLS ABD. 1977	PRODUCING ZONE		
			DURING 1977	TO END OF 1977			NAME	DEPTH FT.	THICK- NESS
MEADE COUNTY (CONT.)									
ANGELL ('56)	30-32 S-29W	760	24,934	365,603	19		MARMATON	5,141	
							MORROWAN	5,608	56
BARRAGREE ('59)	25-34 S-28W						MISSISSIPPIAN	5,736	10
BORCHERS ('59)	21-33 S-28W	120	NO REPORT	13,565	3		COUNCIL GROVE	3,066	
BORCHERS NORTH ('59)	05-33 S-28W	500	1,825	237,272	15		MORROWAN	5,719	
							MARMATON	5,082	
							MORROWAN	5,521	56
							CHESTERAN	5,484	
BORCHERS NORTHWEST ('54)	01-33 S-29W	400	12,171	298,987	10		MORROWAN	5,607	
BRUNO ('53)	20-33 S-30W	80	4,283	208,664	2		MORROWAN	5,656	18
							CHESTERAN		
BRUNO NORTHEAST ('53)	16-33 S-30W	40	1,019	112,591	1		MORROWAN	5,721	10
CHEERY ('64)	03-31 S-26W	40	NO RUNS	3,792	1		LANS.-K.C.	4,889	
CIMARRON BEND ('55)	01-35 S-29W	1,080	78,603	278,296	27		TORONTO	4,473	14
							MORROWAN	5,810	17
							MARMATON	5,183	54
							MISSISSIPPIAN	6,076	91
COTTRELL ('70)	02-32 S-30W	40	NO RUNS	2,480	1		MARMATON	5,107	44
CROOKED CREEK ('63)	08-35 S-26W	40	NO RUNS	762	1		MORROWAN	5,938	10
FINCHAM ('56)	14-35 S-27W	120	467	30,322	3		MISSISSIPPIAN	6,275	
HOCKETT ('57)	08-31 S-29W	200	139	15,705	5		MORROWAN	5,390	4
							CHESTERAN	5,430	
HORACE ('56)	09-34 S-29W	40	NO RUNS	1,367	1		MORROWAN	5,815	
HORACE SOUTH ('59)	26-34 S-29W	480	9,590	18,721	12		COUNCIL GROVE	3,228	
							TORONTO	4,390	
							MORROWAN	5,890	14
							CHESTERAN	5,932	18
JOHAN ('66)	29-34 S-27W	240	962	7,325	6		COUNCIL GROVE	2,934	9
							CHESTERAN	5,978	14
KISMET ('48)	23-33 S-31W	120	318	17,940	3		CHASE GROUP	2,590	42
ALSO IN SEWARD COUNTY									
							COUNCIL GROVE		
							SHAWNEE		
							LANS.-K.C.	4,864	34
							MARMATON	5,095	38
							MORROWAN	5,576	5
							MISSISSIPPIAN	5,771	
KNEELAND EAST ('76)	20-34 S-30W	40	NO RUNS	98	1		LANS.-K.C.	4,459	1
KNEELAND SOUTH ('67)	36-34 S-31W	440	35,475	714,956	11		SHAWNEE	4,146	6
ALSO IN SEWARD COUNTY									
							LANSING	4,278	
							MISSISSIPPIAN	5,772	13
MCKINNEY ('50)	02-34 S-26W	1,920	6,051	480,040	64		MORROWAN	5,690	
ALSO IN CLARK COUNTY									
							CHESTERAN		
							MISSISSIPPIAN	5,762	66
MEADE ('76)	01-32 S-28W	40	346	1,211	1		MORROWAN	5,342	4

MEIERDIERKS('64)	27-34 S-28W	160	NO REPORT	16,660	4	COUNCIL GROVE	3,084
MEYERS('63)	08-35 S-27W		543			COUNCIL GROVE	3,045
MISSLER('76)	16-31 S-28W	40	114	1,068	1	CHESTERAN	6,092
MOHLER('57)	35-33 S-29W	200	7,055	286,488	5	MARMATON	4,924
						MARMATON	5,259
MOHLER EAST('73)	01-34 S-29W		NO REPORT			MORROWAN	5,769
MOHLER NORTHWEST('58)	36-33 S-29W	280	4,352	81,075	7	COUNCIL GROVE	3,060
NOVINGER('51)	26-33 S-30W	880	64,821	6,521,413	22	MORROWAN	5,690
						MARMATON	5,270
						MORROWAN	5,765
NOVINGER EAST('57)	36-33 S-30W	200	402	89,537	4	MISSISSIPPIAN	5,803
NOVINGER NORTHWEST('53)	15-33 S-30W	40	1,233	168,379	1	MORROWAN	5,793
						LANS.-K.C.	4,553
NOVINGER SOUTHWEST('67)	08-34 S-30W	200	NO RUNS	38,724	5	MORROWAN	5,718
PLAINS('56)	17-32 S-30W	120	137	7,514	3	MORROWAN	5,804
ALSO IN SEWARD COUNTY						MARMATON	5,150
						CHEROKEE	5,204
						MORROWAN	5,611
SINGLEY('55)	20-33 S-29W	500	8,662	1,094,660	17	MISSISSIPPIAN	5,692
						MORROWAN	5,803
STEVENS('52)	32-32 S-30W	840	10,092	2,910,195	21	MISSISSIPPIAN	5,889
						MORROWAN	5,560
POOLS OR FIELDS ABANDONED						CHESTERAN	5,713
				3,958			
TOTAL MEADE COUNTY		11,800	342,741	15,802,247	317		

MIAMI COUNTY

BEAGLE	19S-22E	240	850	47,739*	8		
ALSO IN LINN COUNTY							
BLACK	33-18 S-24E	630	5,066	106,093*	21	HEPLER	500
BLOCK('31)	16-18 S-24E	680	954	38,979*	17	"SQUIRREL"	270
LOUISBURG('27)	08-17 S-25E	920	14,551	1,049,421*	92	"KNOBTOWN"	430
						"PERU"	600
PAOLA-RANTOUL('18)	26-17 S-21E	13,240	81,240	9,381,740*	662	"SQUIRREL"	400
ALSO IN FRANKLIN COUNTY					1	HEPLER	300
						"KNOBTOWN"	500
						"PERU"	700
MISCELLANEOUS		600	8,360		15	"BARTLESVILLE"	
TOTAL MIAMI COUNTY		16,310	111,021	21,309,381	815		
				RECORDED	1		

MITCHELL COUNTY

TOTAL MITCHELL COUNTY

NONE

MONTGOMERY COUNTY

BREWSTER	32S-16E	1,110	4,842	499,823*	37	"BARTLESVILLE"	900
						ARBUCKLE	20



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

LOCATION OF DISCOVERY			OIL PRODUCTION, BBL			PRODUCING ZONE		
FIELD NAME AND YEAR OF DISCOVERY	AREA ACRES	DURING 1977 TO END OF 1977	PRO-DUCING WELLS	WELLS ABD. 1977	NAME	DEPTH FT.	THICK-NESS	AVERAGE GRAVITY
MONTGOMERY COUNTY (CONT.)								
CANEY	35S-14E	460	3,444	208,118*	23	"BARTLESVILLE"	1,320	21
COFFEYVILLE-CHERRYVALE(1892)	33S-17E	6,750	56,699	2,367,387*	225	"WAYSIDE"	400	
ALSO IN WILSON AND LABETTE COUNTIES						FT. SCOTT	600	
						"BARTLESVILLE"	1,000	
						ARBUCKLE	1,300	
						ARBUCKLE	1,700	
COLEMAN(*21)	28-32S-14E	160	440	45,626*	4	MARMATON		
ELK CITY	31S-13E		NO REPORT	3,463*				
ALSO IN ELK AND CHAUTAUQUA COUNTIES								
HIGH CHAPARRAL(*72)	06-32S-15E	120	2,114	9,557	3	"BARTLESVILLE"	1,034	42
JEFFERSON-SYCAMORE(*03)	18-33S-15E	3,520	54,708	7,521,258*	176	1	MARMATON	800
							"BARTLESVILLE"	1,200
							ARBUCKLE	1,385
							"BARTLESVILLE"	950
NEODESHA(*00)	30S-16E	1,620	46,305	620,371*	81			
ALSO IN WILSON COUNTY								
SORGHUM HOLLOW	32S-14E	3,630	7,369	915,026*	121		MARMATON	800
SYCAMORE CREEK(*70)	21-31S-15E	40	6,486	30,501	1		ARBUCKLE	1,445
TYROC(*04)	13-35S-14E	2,640	16,497	790,624*	66	1	"BARTLESVILLE"	1,250
							"BURGESS"	
							MISSISSIPPIAN	
							ARBUCKLE	
WAYSIDE-HAVANA(*04)	34S-13E	13,220	221,147	4,756,166*	661	17	MARMATON	
ALSO IN CHAUTAUQUA COUNTY							"BARTLESVILLE"	
							MISSISSIPPIAN	1,570
							ARBUCKLE	1,836
MISCELLANEOUS		240	3,615		6	2		
TOTAL MONTGOMERY COUNTY	33,510	423,666	52,597,308	1,404	21			
			RECORDED					
MORRIS COUNTY								
BOSCH(*73)	24-16S-07E	360	33,418	211,094	9		HUNTON	2,748
BURDICK(*49)	15-17S-05E	100	809	55,517	4		MISSISSIPPIAN	2,220
COMISKEY NORTHEAST(*56)	24-16S-09E	320	8,256	307,066	8		VIOLA	2,929
JOHN CREEK(*53)	26-15S-09E	2,000	171,115	6,521,386	50		VIOLA	3,090
LOST SPRINGS(*27)	22-17S-04E	280	3,188	45,081*	7	2	KANSAS CITY	2,757
ALSO IN DICKINSON AND MARION COUNTIES							MISSISSIPPIAN	2,365
THREE MILE CREEK(*50)	25-16S-05E		NO REPORT	107,178	1		MISSISSIPPIAN	2,208
VEAL			COMBINED WITH WILDE					
WILDE(*30)	15-17S-07E		NO REPORT				INDIAN CAVE	517
							WILLARD	
							IRELAND	
							LANSING	

14-16S-07E		COMBINED WITH WILDE NO REPORT			
TOTAL MORRIS COUNTY		3,060	216,786	7,422,736 RECORDED	3
MORTON COUNTY					
BERRYMAN(*59)	21-33 S-41W	1,280	219,654	1,744,144	32
BOEHM(*51)	14-33S-42W	240	NO RUNS	321,322	6
BORTH WEST(*66)	13-33S-42W	40	NO RUNS	6,315	1
CIMARRON VALLEY(*63)	08-33S-40W	120	NO RUNS	180,142	3
CIMARRON VALLEY SOUTHWEST(*65)	19-33S-40W	320	151,962	2,198,286	8
ELKHART(*55)	11-35S-43W	240	45,666	356,546	6
ELKHART WEST(*57)	17-35S-43W	660	4,154	313,414	11
GREENWOOD GAS AREA(*52)	11-33S-42W	280	192	29,367	7
HUGCTON GAS AREA(*22)	03-35S-34W	3,280	NO REPORT	21,146,180	82
INTERSTATE(*53)	29-34S-43W		770,799		
KINSLER(*59)	33-31S-40W	500	1,310	153,945	10
PANOMA GAS AREA(*56)	12-31S-38W	COUNTRIES			
ALSO IN STANTON, STEVENS, AND GRANT	16-31S-41W	560	NO REPORT	1,501,904	14
PATSY(*57)	17-32S-40W		188		
RICHFIELD(*48)	02-32S-42W	40	NO RUNS	4,794	1
RICHFIELD WEST(*62)	22-34S-40W	40	NO RUNS	24,006	1
ROLLA(*59)					
SANTA FE TRAIL(*75)	06-33S-40W	280	88,545	235,139	7
SPARKS(*54)	34-30S-42W	360	448	88,755	8
SPARKS SOUTHEAST(*66)	28-31S-42W	80	1,077	7,449	2
TALCGA(*55)	34-34S-42W	2,400	183,512	4,763,205	48
TALCGA NORTH(*67)	09-34S-42W	120	19,770	143,895	3
TALOGA NORTHEAST(*57)	19-34S-41W		NO REPORT	138,725	
WILBURTON(*59)	32-34S-41W	1,000	314,501	8,576,755	29
WILBURTON NORTH(*72)	10-34S-41W	40	2,729	12,233	1
WILBURTON SOUTHEAST(*68)	10-35S-41W	40	NO RUNS	6,156	1
TOTAL MORTON COUNTY		11,920	1,804,507	41,957,420	281

WABAUNSEE 2,851  
 MORROWAN 5,280  
 MORROWAN 5,001  
 MORROWAN 4,872  
 MORROWAN 4,864  
 MORROWAN 5,084  
 MORROWAN 5,200  
 ST. LOUIS 5,696  
 MORROWAN 4,558  
 MORROWAN 4,469  
 MORROWAN 4,299  
 TOPEKA 3,069  
 LANS.-K.-C. 3,534  
 CHASE GROUP "RED CAVE" 1,184  
 MORROWAN 4,210  
 TOPEKA 3,188  
 MARMATON 4,336  
 CHEROKEE 5,176  
 MORROWAN 5,464  
 MISSISSIPPIAN COUNCIL GROVE 2,843  
 MORROWAN 5,362  
 ATOKAN 4,990  
 MORROWAN 4,744  
 MORROWAN 4,624  
 LANS.-K.-C. 4,249  
 MORROWAN 6,037  
 MISSISSIPPIAN 5,183  
 WABAUNSEE 5,254  
 MORROWAN 4,912  
 CHEROKEE 3,894  
 MORROWAN 4,428  
 LANSING 3,128  
 MORROWAN 4,312  
 MORROWAN 4,181  
 CHEROKEE 4,397  
 MORROWAN 4,674  
 MORROWAN 4,808  
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TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS 1977	PRODUCING ZONE		
			DURING 1977 TO END OF 1977	WELLS ABD. 1977		NAME	DEPTH THICK- FT. NESS	AVERAGE GRAVITY
NEMAHIA COUNTY								
ROKEY ('64)	04-02S-14E	120	NO RUNS	43,801	3	VIOLA	3,548	5
STRAHM ('48)	27-02S-14E	40	3,973	305,911	1	HUNTON	2,879	2
						VIOLA	3,559	
POOLS OR FIELDS ABANDONED								
				68,857				
TOTAL NEMAHIA COUNTY								
		160	3,973	418,569	4			
NEOSHO COUNTY								
ALTOONA EAST ('35) ALSO IN WILSON COUNTY	09-29S-17E		NO REPORT	*		"BARTLESVILLE"	900	
ERIE ('03)	28S-20E	6,660	56,988	2,391,980*	222	"BARTLESVILLE"	650	25
HUMELDT-CHANUTE ('00)	26S-18E	14,300	70,543	9,160,432*	715	"BARTLESVILLE"	850	20
ALSO IN ALLEN, WOODSON, AND WILSON COUNTIES					24	"SQUIRREL"	740	
MOREHEAD ('38)	30-30S-18E	900	3,362	408,098*	45	"BARTLESVILLE"	850	
ST PAUL-WALNUT	28S-21E	1,840	22,422	1,254,247*	184	"BARTLESVILLE"	400	18
ALSO IN CRAWFORD COUNTY								
THAYER	29S-17E	160	5,966	120,896*	8	"BARTLESVILLE"		
TREAT	28S-21E	2,260	24,474	1,064,663*	113	"BARTLESVILLE"	530	
URBANA	28S-18E	960	6,040	236,819*	32	"BARTLESVILLE"	750	
MISCELLANEOUS		120	320		3			
TOTAL NEOSHO COUNTY								
		27,280	190,115	32,201,172	1,324			
				RECORDED	24			
NESS COUNTY								
ALDRICH ('29)	07-18S-25W	6,100	156,636	6,197,368	61	FT. SCOTT	4,378	21
						MISSISSIPPIAN	4,428	2
ALDRICH EAST ('72)	20-18S-25W	40	NO RUNS	4,046	1	CHEROKEE	4,450	10
ALDRICH NORTHEAST ('54)	23-17S-25W	880	124,822	2,890,187	22	MARMATON	4,325	4
						PENN. CONGL.	4,334	10
ALDRICH NORTHWEST ('63)	36-17S-26W	40	1,502	16,959	1	MISSISSIPPIAN	4,398	7
ALICURI ('74)	32-18S-25W	40	1,833	14,169	1	MISSISSIPPIAN	4,400	10
						MARMATON	4,128	7
AMSTUTZ ('72)	10-17S-24W	360	34,728	473,705	9	MISSISSIPPIAN	4,385	14
						CHEROKEE	4,450	3
AMSTUTZ SOUTH ('75)	22-17S-24W	40	NO RUNS	4,958	1	MISSISSIPPIAN	4,424	13
ARNOLD ('44)	22-16S-25W	440	21,473	868,703	11	MISSISSIPPIAN	4,488	20
						FT. SCOTT	4,436	21
ARNOLD EAST ('74)	25-16S-25W	40	3,618	24,888	1	MISSISSIPPIAN	4,528	36
						MISSISSIPPIAN	4,492	7

ARNCLD NORTH(*61)	10-16S-25W	360	17,708	260,425	9	FT. SCOTT CHEROKEE	4,498	8
ARNOLD NORTHWEST(*70)	09-16S-25W	80	835	7,464	2	MISSISSIPPIAN	4,502	6
ARNCLD SOUTHWEST(*61)	29-16S-25W	2,500	193,148	2,788,598	50	MISSISSIPPIAN	4,537	9
ARNCLD WEST(*72)	22-16S-25W	40	2,632	42,022	1	MARMATON	4,380	4
BARRICKLOW(*74)	33-20S-22W	240	57,151	286,135	6	MISSISSIPPIAN	4,463	8
BARRICKLOW NORTHWEST(*75)	28-20S-22W	40	10,625	32,884	1	MISSISSIPPIAN	4,457	12
BAZINE(*63)	33-18S-21W	80	1,856	7,628	2	MISSISSIPPIAN	4,354	3
BAZINE SOUTHEAST(*66)	04-19S-21W	40	NO RUNS	6,315	1	MISSISSIPPIAN	4,347	8
BELLESPRIT(*68)	22-16S-21W	160	10,349	233,087	4	FT. SCOTT	4,203	9
BELLESPRIT SOUTH(*75)	27-16S-21W	40	12,184	37,676	1	CHEROKEE	4,156	5
BEN(*74)	12-20S-21W	40	5,640	24,464	1	CHEROKEE	4,204	1
ALSO IN PAWNEE COUNTY						MISSISSIPPIAN	4,100	1
BERNICE(*69)	13-20S-21W	40	NO RUNS	888	1	MISSISSIPPIAN	4,362	3
BETZ(*64)	09-20S-21W	240	16,740	415,603	6	MISSISSIPPIAN	4,377	22
BETZ SOUTHWEST(*76)	17-20S-21W	40	1,706	2,673	1	MISSISSIPPIAN	4,400	7
BETZ WEST(*68)	08-20S-21W	200	9,058	65,990	5	MISSISSIPPIAN	4,421	13
BONDURANT(*64)	24-20S-22W	120	9,095	287,980	3	MISSISSIPPIAN	4,432	
BRIGHT(*67)	10-16S-21W	40	3,200	65,607	1	OSAGIAN	4,381	5
BRIGHT NORTHWEST(*67)	04-16S-21W	80	12,442	41,608	2	CHEROKEE	4,136	10
BROWNELL(*56)	23-16S-22W	40	2,957	4,904	1	CHEROKEE	4,234	2
BUDAC(*63)	35-20S-26W	200	23,835	133,974	5	CHEROKEE	4,234	
CENTER HILL(*68)	12-17S-22W		NO REPORT	792		CHEROKEE	4,430	22
CHARLIES TEAPOT DOME(*75)	28-18S-25W	80	1,877	7,082	2	MISSISSIPPIAN	4,400	9
CHRIF(*72)	21-19S-25W	40	3,173	19,326	1	FT. SCOTT	4,298	3
DAVENPORT(*55)	36-16S-21W	80	1,320	585,006	2	MISSISSIPPIAN	4,446	10
DAVENPORT NORTHWEST(*68)	26-16S-21W	80	1,334	32,574	2	MARMATON	4,330	18
DELCS(*62)	05-18S-26W	120	3,447	139,392	3	MISSISSIPPIAN	4,472	6
DELCS SOUTH(*73)	08-18S-26W	40	6,383	51,140	1	CHEROKEE	4,045	2
DELCS SOUTHEAST(*75)	08-18S-26W	40	6,771	29,906	1	CHEROKEE	4,085	41
DELCS WEST(*74)	36-17S-27W		NO REPORT			MARMATON	4,245	3
ALSO IN LANE COUNTY						MISSISSIPPIAN	4,468	16
DEWALD(*65)	07-19S-21W	320	12,606	188,377	8	MISSISSIPPIAN	4,473	5
DEWALD NORTH(*76)	06-19S-21W	80	9,815	10,202	2	MISSISSIPPIAN	4,462	10
DICKMAN(*62)	17-17S-24W	520	54,122	759,402	13	MARMATON	4,311	28
DICKMAN SOUTHEAST(*76)	21-17S-24W	40	29,061	30,372	1	CHEROKEE	4,252	15
DOEBBELING(*66)	32-18S-24W	80	1,302	64,435	2	MISSISSIPPIAN	4,291	8
DUBBS(*65)	31-16S-24W		NO REPORT	4,176		MISSISSIPPIAN	4,300	12
DUMLER(*62)	11-17S-26W	200	9,985	310,526	5	MARMATON	4,308	8
ELMORE(*58)	12-18S-21W	40	NO RUNS	42,857	1	CHEROKEE	4,410	4
FOOS						MISSISSIPPIAN	4,424	7
ALSO IN RUSH COUNTY						MARMATON	4,098	13
FRANKLIN(*59)	25-19S-24W	80	1,851	30,596	2	MISSISSIPPIAN	4,347	8
						CHEROKEE	4,340	43
						MISSISSIPPIAN	4,518	4
						MARMATON	4,485	5
						CHEROKEE	4,116	12
								40
								10



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	PRODUCING ZONE		
			DURING 1977	TO END OF 1977			NAME	DEPTH FT.	THICK- NESS AVERAGE GRAVITY
NESS COUNTY (CONT.)									
FRANKLINVILLE ('68)	17-19S-24W	240	20,621	314,842	6		MISSISSIPPIAN	4,385	
FRI TZLER ('65)	27-19S-25W	40	NO RUNS	5,741	1		MISSISSIPPIAN	4,504	37
GUZZLERS GULCH ('59)	24-20S-25W	160	4,249	288,142	4		MISSISSIPPIAN	4,410	39
GUZZLERS GULCH NORTH ('63)	12-20S-25W	80	1,285	49,233	2		MISSISSIPPIAN	4,424	27
H-L ('76)	02-20S-24W	80	11,743	31,918	2		MISSISSIPPIAN	4,412	14
HAIR ('6C)	04-20S-24W	240	9,413	218,381	6		MARMATON	4,323	4
							CHEROKEE	4,301	5
							MISSISSIPPIAN	4,374	1
HAIR WEST ('67)	07-20S-24W	80	5,056	132,908	2		MISSISSIPPIAN	4,364	6
HAPPY HOLLOW ('62)	29-17S-22W	40	710	53,666	1		PENN. CONGL.	4,243	14
HARDMAN ('73)	11-18S-25W	40	NO RUNS	161	1		MARMATON	4,081	26
							MISSISSIPPIAN	4,346	4
HARKNESS ('64)	04-17S-23W	240	15,014	401,430	6		CHEROKEE		
							MISSISSIPPIAN	4,422	7
HIGGINS ('71)	24-17S-21W	40	2,171	41,934	1		CHEROKEE	4,090	2
HINNERGARDT ('72)	20-19S-21W	80	2,946	26,241	2		FT. SCOTT	4,280	4
							MISSISSIPPIAN	4,399	
IL BAR ('77)	29-17S-25W	80	6,725	6,725	2		MARMATON	4,332	9
JOLLY ('67)	34-16S-21W	80	1,167	42,540	2		CHEROKEE	4,056	4
JOLLY NORTHWEST ('68)	29-16S-21W	40	NO RUNS	3,904	1		CHEROKEE	4,131	
JUDICA ('73)	02-16S-26W	120	25,089	51,860	3		MISSISSIPPIAN	4,479	10
JUDICA WEST ('73)	03-16S-26W	120	47,741	213,717	3		MISSISSIPPIAN	4,509	14
ALSO IN GOVE COUNTY									
KANSADA ('44)	23-17S-26W	80	9,109	120,470	2		MISSISSIPPIAN	4,496	4
KEILMAN ('70)	30-17S-24W	80	NO RUNS	5,706	2		CHEROKEE	4,453	35
							MISSISSIPPIAN	4,466	7
KEILMAN EAST ('77)	29-17S-24W	40	1,540	1,540	1		MARMATON	4,237	4
KEILMAN NORTH ('77)	20-17S-24W	40	994	994	1		MISSISSIPPIAN	4,297	8
KLEWENO ('63)	13-17S-22W	40	192	5,519	1		MISSISSIPPIAN	4,283	48
L.T.P. ('62)	21-18S-24W	200	6,138	317,546	5		CHEROKEE	4,318	6
							MISSISSIPPIAN		
L.T.P. NORTH ('76)	16-18S-24W	80	243	597	2		MISSISSIPPIAN	4,319	7
LAIRD ('63)	36-18S-25W	280	37,894	664,575	7		CHEROKEE	4,272	18
							MISSISSIPPIAN	4,376	7
LAIRD NORTH ('77)	24-18S-25W	40	486	486	1	1	MISSISSIPPIAN	4,371	7
LAIRD SOUTHWEST ('71)	10-19S-25W	40	NO RUNS	12,784	1		MISSISSIPPIAN	4,539	4
LANGER ('74)	01-18S-23W	40	1,316	5,173	1		OSAGIAN	4,268	10
LAZY 17 ('72)	19-17S-25W	320	29,006	248,616	8		MISSISSIPPIAN		
LAZY 17 WEST ('77)	24-17S-26W	40	1,889	1,889	1		MISSISSIPPIAN	4,398	3
LEHNER ('77)	34-17S-23W	40	1,457	1,457	1		MISSISSIPPIAN	4,392	6
LITTLE BLUE ('70)	31-16S-26W	280	14,731	302,331	7		LANS.-K.C.	3,934	4
							FT. SCOTT	4,540	4
							MISSISSIPPIAN	4,534	10

LITTLE BLUE SOUTH(*73)	07-17S-26W	80	1,250	2,489	2	LANS.-K.C.	3,896	6
LITTLE BLUE SOUTHEAST(*76)	05-17S-26W	80	11,680	24,043	2	MISSISSIPPIAN	4,557	10
MCDONALD(*63)	04-19S-24W	240	12,315	242,077	6	LANS.-K.C.	3,944	4
MCDONALD EAST(*77)	03-19S-24W	40	491	491	1	CHEROKEE	4,335	10
MCDONALD NORTHEAST(*63)	34-18S-24W	440	19,679	311,871	11	MISSISSIPPIAN	4,347	11
MCGAUGHEY(*71)	15-17S-21W	40	5,996	43,943	1	CHEROKEE	4,337	9
MCVICKERS(*66)	25-20S-26W	40	3,246	57,174	1	FT. SCOTT	4,256	19
MAGDALENE(*72)	14-19S-24W	40	1,655	19,565	1	MISSISSIPPIAN	4,145	3
MARGHEIM(*58)	17-19S-21W	320	47,795	455,900	8	MISSISSIPPIAN	4,409	7
MARGHEIM NORTH(*76)	08-19S-21W	40	359	1,501	1	MISSISSIPPIAN	4,340	9
MILTON(*70)	23-19S-24W	80	3,522	38,965	2	CHEROKEE	4,297	11
MINER(*70)	18-18S-23W	1,960	170,804	1,923,160	49	MISSISSIPPIAN	4,339	8
MINER NORTHEAST(*75)	29-17S-23W	40	802	3,152	1	FT. SCOTT	4,242	5
MT. CARMEL(*66)	19-20S-21W	200	12,824	366,421	5	MISSISSIPPIAN	4,334	12
MT. CARMEL EAST(*70)	20-20S-21W	80	3,103	55,504	2	MARMATON	4,082	8
NESS CITY(*62)	36-18S-24W	160	1,108	67,551	4	CHEROKEE	4,284	78
NESS CITY NORTH(*63)	24-18S-24W	200	23,867	85,072	5	MISSISSIPPIAN	4,359	14
NIRVANA SOUTH(*69)	23-18S-24W	40	990	21,587	1	MISSISSIPPIAN	4,404	14
NONCHALANTA(*71)	17-20S-25W	40	NO RUNS	6,921	1	MISSISSIPPIAN	4,343	10
OBE(*77)	12-19S-24W	40	NO REPORT	42,471	1	MISSISSIPPIAN	4,360	45
OPPLIGER(*63)	17-17S-23W	40	490	73,068	3	MISSISSIPPIAN	4,258	9
OSGOOD(*65)	21-16S-23W	120	6,284	73,068	3	MISSISSIPPIAN	4,266	7
PABST(*58)	24-18S-21W	40	1,081	159,770	1	MISSISSIPPIAN	4,299	25
PAWNEE BEND(*66)	17-20S-23W	80	NO RUNS	5,541	2	MISSISSIPPIAN	4,476	
PAWNEE VALLEY(*69)	21-20S-23W	120	17,603	209,491	3	CHEROKEE	4,204	
PAWNEE VALLEY EAST(*74)	15-20S-23W	40	5,934	40,368	1	CHEROKEE	4,445	6
PEMBER(*69)	30-20S-24W	80	1,966	46,367	2	MISSISSIPPIAN	4,556	2
PETERSILIE(*57)	14-20S-24W	1,680	146,360	3,379,314	42	CHEROKEE	4,054	5
PETERSILIE NORTHEAST(*68)	12-20S-24W	320	42,768	308,451	8	MISSISSIPPIAN	4,360	16
PFAFF(*71)	14-19S-23W	40	NO RUNS	720	1	CHEROKEE	4,393	4
PRAIRIE RIDGE(*65)	07-16S-26W	120	10,806	266,958	3	CHEROKEE	4,440	8
PRAIRIE RIDGE EAST(*71)	08-16S-26W	40	NO RUNS	4,775	1	MISSISSIPPIAN	4,308	22
PRAIRIE RIDGE NORTH(*76)	06-16S-26W	40	2,657	2,657	1	MISSISSIPPIAN	4,421	7
PRAIRIE RIDGE NORTHEAST(*75)	05-16S-26W	80	4,337	11,744	2	MISSISSIPPIAN	4,403	7
PRAIRIE RIDGE SOUTHWEST(*72)	24-16S-27W	80	403	20,920	2	LANS.-K.C.	4,332	8
RANSOM(*63)	27-16S-24W	80	2,568	186,533	2	MISSISSIPPIAN	3,918	11
RANSOM NORTH(*75)	22-16S-24W	40	2,173	8,446	1	MISSISSIPPIAN	4,512	10
RANSOM NORTHWEST(*76)	17-16S-24W	40	9,327	17,198	1	MISSISSIPPIAN	4,514	4
RANSOM SOUTH(*67)	35-16S-24W	520	50,552	842,294	13	MISSISSIPPIAN	4,527	5
RAP(*75)	11-17S-25W	40	2,232	8,392	1	MARMATON	4,440	5
						MISSISSIPPIAN	4,418	7
						MARMATON	4,304	6
						MISSISSIPPIAN	4,544	15
						CHEROKEE	4,408	
						MISSISSIPPIAN	4,495	6
						MISSISSIPPIAN	4,467	3
						CHEROKEE	4,470	11
						MISSISSIPPIAN	4,476	14
						MISSISSIPPIAN	4,426	7

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	PRODUCING ZONE			
			DURING, 1977 TO END OF 1977	BBL			NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
NESS COUNTY (CONT.)										
REINERT ('66)	35-20S-23W	160	2,961	91,543	3		FT. SCOTT	4,230	4	38
RIVERSIDE ('65)	13-20S-23W	570	40,585	1,328,935	19		MISSISSIPPIAN	4,320	6	
							MARMATON	4,220	6	38
							MISSISSIPPIAN	4,336	25	
							MISSISSIPPIAN	4,401	4	
							MISSISSIPPIAN	4,322	22	41
RYERSEE ('56)	35-18S-21W	240	30,962	463,862	6	1	CHEROKEE	4,100	6	
RYERSEE NORTHWEST ('66)	34-18S-21W	160	9,723	426,171	4		MISSISSIPPIAN	4,209	8	40
RYERSEE SOUTHWEST			COMBINED WITH RYERSEE							
SARGENT ('72)	13-16S-25W		NO REPORT				MISSISSIPPIAN	4,512	13	
SCHABEN ('63)	30-19S-21W	2,280	210,961	6,041,722	57	1	MISSISSIPPIAN	4,401	44	
SCHABEN NORTH ('72)	13-19S-22W	80	6,762	52,253	2		MISSISSIPPIAN	4,333	13	
SCHABEN NORTHWEST ('75)	14-19S-22W	80	6,184	17,019	2		MISSISSIPPIAN	4,338	10	
SCHABEN SOUTH ('69)	18-20S-21W	80	2,949	71,346	2		CHEROKEE	4,372	7	
SCHABEN SOUTHWEST ('76)	12-20S-20W	40	15,386	22,676	1		MISSISSIPPIAN	4,369	15	
SCHABEN WEST ('76)	22-19S-22W	40	5,186	20,531	1		CHEROKEE	4,372	5	
SCHCHARIE ('56)	22-19S-23W	40	NO RUNS	15,428	1		MISSISSIPPIAN	4,329	5	39
SCHROYER ('72)	10-19S-25W	80	2,595	39,765	2		MARMATON	4,272	58	36
SHERIFF ('74)	31-17S-25W	40	NO RUNS	2,156	1		MISSISSIPPIAN	4,453	6	
SPRUILL ('69)	20-19S-25W	120	2,888	49,715	3		MISSISSIPPIAN	4,350	5	
STANDISH ('72)	08-19S-25W		NO REPORT				MISSISSIPPIAN	4,633	10	
START ('66)	12-17S-21W	480	136,915	2,309,077	12		MISSISSIPPIAN	4,548	11	
ALSO IN RUSH COUNTY							CHEROKEE	4,037	5	
START NORTHWEST ('67)	02-17S-21W	40	NO RUNS	23,335	1		CHEROKEE	4,055	2	
STEFFEN ('63)	29-20S-20W	120	5,371	114,965	3		MISSISSIPPIAN	4,292	10	
ALSO IN PAWNEE COUNTY										
STEFFEN NORTHWEST ('67)	24-20S-21W	160	6,839	170,847	4		MISSISSIPPIAN	4,369	7	
ALSO IN PAWNEE COUNTY										
STEFFEN WEST ('65)	25-20S-21W	360	15,766	590,797	9		MISSISSIPPIAN	4,380	20	38
STEIN ('77)	31-19S-22W	40	414	414	1		MISSISSIPPIAN	4,384	10	
STROB ('70)	19-20S-23W	40	NO RUNS	1,388	1		FT. SCOTT	4,272	8	
STUTZ ('63)	18-17S-25W	40	NO RUNS	27,561	1		MISSISSIPPIAN	4,442	7	38
STUTZ EAST ('72)	17-17S-25W	680	77,833	423,596	17		MISSISSIPPIAN	4,453	9	
STUTZ NORTHEAST ('76)	04-17S-25W	40	1,016	3,956	1		MISSISSIPPIAN	4,477	9	
SUNSHINE ('63)	12-19S-25W	360	24,498	360,769	9	1	CHEROKEE	4,262	9	
							MISSISSIPPIAN	4,363	6	
SUNSHINE SOUTH ('72)	13-19S-25W	80	1,426	1,660	2		MISSISSIPPIAN	4,362	29	
T & L ('72)	12-18S-26W	360	44,584	453,368	9		MISSISSIPPIAN	4,508	12	37
T & L WEST ('73)	10-18S-26W	120	5,039	50,653	3		MARMATON	4,269	6	
THISTLE GROVE ('68)	23-17S-21W	40	NO RUNS	2,267	1		MISSISSIPPIAN	4,514	8	
THISTLE GROVE SOUTHWEST ('72)	33-17S-21W	80	NO RUNS	12,648	2		CHEROKEE	4,099	10	

UNICE (*71)	21-16S-26W	80	NO RUNS	1,615	2	MISSISSIPPIAN	4,564	5
UNICE EAST(*72)	12-16S-26W	40	NO RUNS	14,793	1	MISSISSIPPIAN	4,564	41
UNICE NORTHEAST(*73)	10-16S-26W	280	31,800	130,889	7	MISSISSIPPIAN	4,522	81
UNICE SOUTH(*71)	28-16S-26W	40	1,077	9,842	1	MISSISSIPPIAN	4,581	4
UPSTART(*66)	14-17S-21W	40	3,056	230,378	1	CHEROKEE	4,074	
UTICA (*71)	34-16S-26W	80	5,345	67,987	2	MARMATON	4,405	10
UTICA NORTHWEST(*77)	34-16S-26W	40	6,222	6,222	1	MISSISSIPPIAN	4,504	24
VERMILLION(*55)	06-17S-24W	120	9,069	86,271	3	MISSISSIPPIAN	4,512	25
WALNUT HILL (*68)	22-18S-22W		NO REPORT		1	MARMATON	4,385	11
W.C.V. (*77)	24-19S-26W	40	638	638	1	CHEROKEE	4,225	5
WESLEY(*65)	36-19S-25W	80	1,990	18,736	2	MISSISSIPPIAN	4,590	5
WESTERMEYER (*72)	19-19S-22W	40	NO RUNS	412	1	MISSISSIPPIAN	4,417	11
WUNDER(*63)	18-18S-21W	40	NO RUNS	39,713	1	MISSISSIPPIAN	4,347	9
YOST(*72)	11-17S-24W	40	NO RUNS	12,606	1	MISSISSIPPIAN	4,228	8
YOST SOLTHEAST(*75)	13-17S-24W	80	4,199	17,695	2	CHEROKEE	4,161	2
MISCELLANEOUS		80	5,212	58,105	2	MISSISSIPPIAN	4,470	
POOLS OR FIELDS ABANDONED					1			
TOTAL NESS COUNTY		33,970	2,494,549	44,405,772	749			13

NORTON COUNTY

DENSMORE(*57)	12-05S-22W	320	24,951	224,632	8	LANS.-K.C.	3,314	8
HANSEN ESTATE(*70)	35-04S-22W	300	18,345	186,003	7	REAGAN	3,543	5
HARTING(*69)	02-04S-23E	300	11,900	192,611	7	"GORHAM"	3,520	24
HEN(*62)	04-03S-23W	80	3,042	70,226	2	REAGAN	3,713	29
LENCRA(*76)	12-05S-24W	40	977	1,519	1	REAGAN	3,528	1
MOD(*73)	22-05S-23W	40	1,191	5,214	1	LANS.-K.C.	3,446	24
NORTON(*53)	36-03S-24W	4,400	134,811	10,073,167	110	LANSING	3,358	6
RAY(*40)	32-05S-20W	480	33,273	1,870,086	16	ARBUCKLE	3,778	4
ALSO IN GRAHAM AND PHILLIPS COUNTIES						LANS.-K.C.	3,297	12
RAY WEST(*45)	26-05S-21W	1,280	41,500	2,500,290	32	ARBUCKLE	3,575	30
SPIESS(*58)	35-05S-25W		NO REPORT	20,362	1	REAGAN	3,540	13
VAN PATTON(*39)	26-04S-21W		NO REPORT			SHAWNEE		
VOSS(*70)	09-05S-22W	40	NO RUNS	469	1	ARBUCKLE	3,650	9
POOLS OR FIELDS ABANDONED				38,409		LANS.-K.C.	3,645	31
						LANS.-K.C.	3,263	35
TOTAL NORTON COUNTY		7,280	269,990	15,182,988	185			4

OSAGE COUNTY

TOTAL OSAGE COUNTY			NONE		1			
KILL CREEK(*73)	14-08S-14W	200	6,203	33,565	5	TARKIO	2,583	4
						TOPEKA	2,748	4



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE	
			DURING 1977	TO END OF 1977				DEPTH FT.	THICK- NESS
OSBORNE COUNTY (CONT.)									
RUGGELS ('52)	23-10S-15W	640	21,127	1,212,640	13		TORONTO	2,986	30
							LANS.-K.C.	3,024	
ROUND MOUND ('67)	35-09S-15W	120	3,746	115,151	3		"PENN. SAND"	3,394	16
RUGGELS SOUTH ('57)	27-10S-15W	40	NO RUNS	24,885	1		LANS.-K.C.	3,099	5
POOLS OR FIELDS ABANDONED				1,643			LANS.-K.C.	3,038	4
TOTAL OSBORNE COUNTY		1,000	31,076	1,387,884	22				
OTTAWA COUNTY									
NONE									
PAWNEE COUNTY									
ANNA ('70)	11-22S-17W	40	NO RUNS	851	1		PENN. CONGL.	3,978	9
ASH CREEK ('47)	31-20S-15W	320	6,649	910,262	8	1	SIMPSON	4,026	10
ALSO IN BARTON COUNTY							ARBUCKLE	3,790	20
BADGER HILL ('68)	01-23S-19W	160	33,871	439,918	4		KANSAS CITY	4,033	15
ALSO IN EDWARDS COUNTY							MISSISSIPPIAN	4,362	3
BEN ('74)	12-20S-21W		NO REPORT						
ALSO IN NESS COUNTY									
BENSON ('45)	30-23S-15W	1,260	24,970	1,995,623	18		KRIDER	2,004	10
							NEVA		
							WABAUNSEE		
							LANS.-K.C.	3,853	68
							LANS.-K.C.		
							"PENN. SAND"		
							ARBUCKLE		
BENSON, NORTHEAST ('76)	20-23S-15W	80	24,481	27,309	2		ARBUCKLE	4,048	4
BOW ('58)	31-22S-15W	40	NO RUNS	87,639	1		SIMPSON	4,127	7
							LANSING	3,625	2
BROWNS GROVE ('57)	17-20S-20W	200	8,572	139,068	5		ARBUCKLE	3,966	3
BURDETT ('64)	04-22S-20W	80	120	4,346	2		MISSISSIPPIAN	4,325	34

CARPENTER('55) ALSO IN EDWARDS COUNTY	25-23S-17W	320	10,867	155,632	8	MARMATON CHEROKEE PENN. CONGL. PENN.-MISS KINDERHOOKIAN MISSISSIPPIAN CONGLOMERATE VIOLA ARBUCKLE LANSING SIMPSON WABAUNSEE LANS.-K.C. LANS.-K.C. PENN. CONGL. PENN. CONGL. LANS.-K.C. PENN. CONGL. SIMPSON ARBUCKLE CONGLOMERATE ARBUCKLE HERRINGTON MISSISSIPPIAN ARBUCKLE PENN.-MISS KINDERHOOKIAN MISSISSIPPIAN LANS.-K.C. VIOLA LANS.-K.C. MISSISSIPPIAN LANS.-K.C. SIMPSON VIOLA ARBUCKLE SIMPSON CHEROKEE PENN. CONGL. LANSING ARBUCKLE LANSING HOWARD LANSING SIMPSON LANS.-K.C. PENN. CONGL. ARBUCKLE LANSING ARBUCKLE PENN. CONGL. "PENN. SAND"	4,123 4,123 4,157 4,158 4,270 4,210 4,073 4,164 3,956 3,500 3,931 2,482 4,110 4,096 3,525 3,814 3,861 3,908 3,930 2,040 4,270 3,339 4,279 4,276 4,339 3,788 3,610 4,525 3,628 4,067 4,242 4,105 4,218 3,483 3,934 3,992 2,969 3,668 4,025 3,601 3,452 3,877 3,682 3,791 4,204	38 10 6 6 10 10 24 40 6 6 36 39 16 6 34 4 11 5 14 2 22 39 36 37 8 22 60 21 3 7 4 5 4 6 7 14 7 4 5 38 37 5 39
DUNES ('53) DUNES NRTH ('64)	22-22S-15W 15-22S-15W	240 280	4,796 15,608	734,148 355,265	6 7			
DUNES SOUTHWEST('53)	33-22S-15W		NO REPORT	36,653				
EDDY ('62)	13-22S-18W	640	15,255	579,274	16			
EDDY NORTHWEST('75) EVERS ('51)	10-22S-18W 01-22S-16W	40 40	521 NO RUNS	6,027 461,066	1 1			
EVERS SCUTH('56)	12-22S-16W		NO REPORT					
FT. LARNED('75) FREELAND('76) FREY NORTHWEST('67) ALSO IN STAFFORD COUNTY	30-21S-17W 32-20S-19W 06-21S-14W	120 40	NO REPORT 5,144 NO RUNS	9,443 3,839	3 1			
GARFIELD('47)	17-23S-17W	1,880	43,937	9,326,808	47			
GIVENS ('66) GREEN RIDGE ('53) ALSO IN STAFFORD COUNTY	19-22S-19W 30-23S-14W	40	NO REPORT NO RUNS	15,125	1			
GREEN RIDGE NORTHWEST('67) ALSO IN STAFFORD COUNTY	24-23S-15W	40	NO RUNS	10,476	1			
GRONER('62) ALSO IN EDWARDS AND HODGEMAN COUNTIES HEARN ('53)	05-23S-20W 35-23S-15W		NO REPORT NO REPORT	32,191				
HEARN NORTH ('55) HELEN ('67) IDEKER ('66) HURRAY ('73)	23-23S-15W 25-20S-19W 02-21S-19W 03-22S-15W	80 80 280	NO REPORT NO RUNS NO RUNS 16,646	53,798 12,853 159,663	2 2 7			
IRMA ('72) JAY ('54)	22-23S-15W 03-23S-15W	120	NO REPORT 4,354	411,947	3			
JESSIE ('58) LARNED ('49)	36-21S-15W 28-21S-16W	40 960	NO RUNS 44,428	26,496 6,723,487	1 24			
LOVETT ('54) LUCAS ('74) MECKFESSEL ('55) ORO ('53)	35-22S-15W 31-20S-16W 16-22S-18W 09-20S-19W	160 200	5,036 NO REPORT NO REPORT 3,617	167,622 1,255,365	4 5			

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE		
			DURING 1977	TO END OF 1977		NAME	DEPTH FT.	THICK- NESS
PAWNEE COUNTY (CONT.)								
ORO NORTHWEST ('63)	05-20S-19W	200	14,340	603,357	3	PAWNEE	4,173	1
ORO SOUTHEAST ('61)	23-20S-19W	240	6,900	644,888	6	PENN. CONGL.	4,179	5
ORO SOUTHWEST ('72)	21-20S-19W	40	NO RUNS		1	CHEROKEE	4,278	4
PAWNEE ROCK ('36)	13-20S-16W	1,100	32,367	5,490,970	22	MISSISSIPPIAN	3,832	16
ABD. ALSO IN BARTON COUNTY						ARBUCKLE		
POINT VIEW ('74)	25-22S-15W	40	4,547	29,584	1	LANSING	3,565	12
RICE ('59)	12-23S-15W	40	198	8,005	1	SIMPSON	3,986	2
RUTHERFORD ('46)	08-20S-16W	200	2,422	476,323	4	ARBUCKLE	3,815	9
RYAN ('45)	35-19S-16W	160	4,309	620,351	4	ARBUCKLE	3,656	5
ALSO IN RUSH COUNTY								
SAWDUST ('75)	08-22S-20W		NO REPORT			MISSISSIPPIAN	4,462	8
SCHADEL SOUTH ('67)	06-20S-20W	880	107,924	1,654,434	22	MISSISSIPPIAN	4,343	24
SHILEY ('54)	14-20S-20W	200	12,499	892,181	5	CHEROKEE		
SHILEY EAST ('54)	18-20S-19W	80	1,394	425,313	2	"PENN. SAND"	4,173	7
SNOWBERGER ('57)	29-22S-16W		NO REPORT			"PENN. SAND"	4,223	2
STEFFEN ('63)	29-20S-20W	520	31,310	770,446	13	PENN. CONGL.	4,112	10
ALSO IN NESS COUNTY						MISSISSIPPIAN	4,292	
STEFFEN NORTHWEST ('67)	24-20S-21W	40	2,465	56,226	1	MISSISSIPPIAN	4,369	7
ALSO IN NESS COUNTY								
SWEENEY SOUTHWEST ('55)	25-21S-16W		NO REPORT	15,482		PENN. CONGL.		4
SWEENEY WEST ('57)	14-21S-16W		NO REPORT	92,935		ARBUCKLE		
TONEK ('71)	20-20S-19W	40	NO RUNS	701	1	SIMPSON	3,781	13
ZOOK ('41)	16-23S-16W	240	1,057	108,866	6	ARBUCKLE	3,833	3
						CHEROKEE	4,185	5
						CHASE GROUP	2,050	58
						LANSING	3,651	2
						SIMPSON		
						ARBUCKLE	4,061	2
						VIOLA	4,024	6
POOLS OR FIELDS ABANDONED			101,691					
TOTAL PAWNEE COUNTY			11,880	490,604	275	6		
PHILLIPS COUNTY								
BECKMAN ('51)	03-04S-19W	1,000	37,643	589,007	25	LANS.-K.C.	3,201	4
BECKMAN EAST ('77)	02-04S-19W		NO REPORT			LANS.-K.C.	3,205	20
BOW CREEK NORTH ('74)	24-05S-18W	240	14,658	67,182	6	LANS.-K.C.	3,121	74
BUSHVILLE ('75)	10-05S-18W	40	492	1,692	1	LANS.-K.C.	3,065	8

DAYTON(*41)	36-02S-19W	1,750	35,420	2,149,492	25	TORONTO	
GLADE(*67)	19-04S-17W	40	1,156	22,468	1	LANS.-K.C.	3,430
HANSEN(*43)	14-05S-20W	1,410	298,444	5,839,793	47	LANS.-K.C.	3,063
						LANS.-K.C.	3,363
HANSEN WEST(*52)	15-05S-20W	80	1,555	68,901	2	ARBUCKLE	3,530
HUFFSTUTTER(*43)	13-02S-19W	7,050	352,197	13,603,903	235	ARBUCKLE	3,543
HUFFSTUTTER WEST(*77)	11-02S-19W	40	2,337	2,337	1	LANS.-K.C.	3,444
LOGAN(*45)	03-05S-20W	760	22,099	1,252,360	19	FT. SCOTT	3,384
						LANS.-K.C.	3,149
MONT-SOL(*54)	01-04S-19W	280	3,912	336,548	7	ARBUCKLE	3,381
MONT-SOL SOUTH(*62)	18-04S-18W	80	517	40,308	2	LANS.-K.C.	3,255
PORTENIER(*68)	12-01S-18W	80	NO RUNS	2,058	2	LANSING	3,132
PORTENIER WEST(*69)	11-01S-18W	40	NO RUNS	3,812	1	LANSING	3,408
RAY(*40)	32-05S-20W	4,320	565,513	40,387,389	144	LANS.-K.C.	3,297
ALSO IN GRAHAM AND NORTON COUNTIES							3,575
SLINKER(*51)	25-04S-20W	1,000	39,951	1,436,067	25	REAGAN	3,540
STONEMAN(*65)	20-04S-18W	1,200	56,752	1,313,489	30	SHAWNEE	3,124
STONEMAN NORTH(*66)	17-04S-18W	80	NO RUNS	9,137	2	LANS.-K.C.	3,215
STONY POINT(*59)	18-05S-20W	80	1,168	22,478	2	LANSING	3,200
STUTTGART(*50)	14-03S-19W	520	6,266	600,781	13	LANS.-K.C.	3,122
STUTTGART SOUTH(*51)	22-03S-19W	40	1,370	70,115	1	LANS.-K.C.	3,265
VEEH(*65)	26-03S-19W	240	6,842	104,107	6	LANS.-K.C.	3,146
WOLF CREEK(*54)	16-04S-19W	80	5,449	51,616	2	LANS.-K.C.	3,291
						TORONTO	3,284
						LANS.-K.C.	3,194
POOLS OR FIELDS ABANDONED							7
TOTAL PHILLIPS COUNTY							
		20,450	1,453,741	68,097,083	599		13
							32
							6
							8
							2
							36
							2
							33
							9
							4
							3
							37
							3
							38
							7

# TOTAL PHILLIPS COUNTY

CASEY(\*71)

09-07S-12E

# TOTAL POTTAWATOMIE COUNTY

## POTTAWATOMIE COUNTY

VIOLA

3,303

5

## PRATT COUNTY

BARNES(\*51)

25-27S-12W

LANS.-K.C.

3,585

5

BARNES SOUTHWEST(\*67)

35-27S-12W

LANS.-K.C.

3,605

10

BLOWOUT(\*52)

08-27S-14W

LANS.-K.C.

3,929

7

BREHM(\*61)

30-28S-13W

SIMPSON

4,451

6

COUNCIL GROVE

2,350

12

LANSING

3,848

8

SIMPSON

4,390

16

VIOLA

4,411

11

ARBUCKLE

4,422

35

VIOLA

4,314

4

CAIRO NORTH(\*54)

06-28S-11W

VIOLA

94,135

1

38

35



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1977	TO END OF 1977			DEPTH FT.	THICK- NESS
PRATT COUNTY (CONT.)								
CARVER-ROBBINS ('55)	21-27 S-15W	1,280	19,740	340,360	32	LANS.-K.C. CHEROKEE	3,980	4 34
CHANCE ('46)	04-27S-13W	760	7,438	4,416,424	19	PENN. CONGL.	4,472	38
						PENNSYLVANIAN	4,472	
						MISSISSIPPIAN	4,509	
						MISSISSIPPIAN	4,393	5
						VIOLA	4,534	4
						MARMATON	4,137	
						MISSISSIPPIAN	4,254	34
						SIMPSON	4,380	34
						VIOLA	4,250	
						ARBUCKLE	4,432	10
CHANCE NORTHWEST ('54) CHITWOOD	29-26S-13W	80 240	2,090 7,786	171,281 12,006,297	2 6	SIMPSON	4,422	25
						INDIAN CAVE	2,632	8
						MISSISSIPPIAN	4,182	18
						LANS.-K.C.	4,396	16
						SIMPSON	4,396	14
						VIOLA	4,340	40
CLARA ('44) ALSO IN BARBER COUNTY	02-30S-14W	40	NO RUNS	237,517	1	ARBUCKLE	4,340	38
						HOWARD	3,268	31
						LANSING	3,268	10
						MARMATON	4,381	4
						SIMPSON	4,435	
						ARBUCKLE	4,540	
COATS ('44) COATS NORTHEAST ('74) COATS WEST ('55)	24-29S-14W	120	4,592	505,084	3	SIMPSON	4,402	12
						ARBUCKLE	4,551	10
						LANSING	4,551	
						SIMPSON	3,268	3
						HOWARD	3,268	10
						LANSING	4,381	4
MARMATON	4,435							
CLARA ('44) ALSO IN BARBER COUNTY	02-30S-14W	40	845 NO REPORT	6,057 93,354	1	ARBUCKLE	4,540	40
						ARBUCKLE	4,551	10
						LANSING	4,551	
						SIMPSON	3,268	3
						HOWARD	3,268	10
						LANSING	4,381	4
MARMATON	4,435							
CLARA NORTHWEST ('76) CULLISON ('56)	23-29S-14W 25-28S-15W	80	NO REPORT NO RUNS	24,712	2	ARBUCKLE	4,540	4
						ARBUCKLE	4,540	3
						TORONTO	3,845	
						CHEROKEE	4,521	13
						MISSISSIPPIAN	4,543	13
						CHEROKEE	4,543	13

CUNNINGHAM('31)	30-27S-10W	1,960	47,597	6,543,721	49	TOWANDA PERMIAN WABAUNSEE LANS.-K.C. VIOLA ARBUCKLE SIMPSON LANS.-K.C. LANS.-K.C. HOWARD LANSING LANS.-K.C. MISSISSIPPIAN MISSISSIPPIAN SIMPSON VIOLA LANS.-K.C. MISSISSIPPIAN MISSISSIPPIAN INDIAN CAVE LANS.-K.C. VIOLA LANS.-K.C. CHEROKEE COUNCIL GROVE ADMIRE LANS.-K.C. MARMATON MISSISSIPPIAN SIMPSON VIOLA ARBUCKLE ADMIRE SIMPSON VIOLA ARBUCKLE INDIAN CAVE VIOLA MARMATON MISSISSIPPIAN SIMPSON VIOLA ARBUCKLE MISSISSIPPIAN MARMATON SIMPSON ARBUCKLE SIMPSON	10 1,652 1,993 2,969 3,600 4,278 4,094 4,493 4,056 3,947 3,012 3,729 3,788 4,132 4,274 4,170 3,798 4,251 4,390 4,278 4,350 4,109 4,244 2,696 2,916 4,118 4,418 4,262 3,887 4,543 2,388 2,678 4,104 4,012 4,112 4,292 4,195 4,354 2,648 4,276 4,217 4,358 2,649 4,448 4,361 4,505 4,466 4,710 4,486 4,286 4,286 4,684 4,633	10 33 41 17 3 8 10 19 10 17 4 11 3 14 28 6 9 8 8 25 6 31 12 8 21 16 18 27 34 4 12 14 20 18 6 2 3 3
EARL NORTH('55) FITZSIMMONS('53) FRISBIE('43) FRISBIE NORTHEAST('48)	36-28S-14W 30-27S-13W 05-26S-13W 04-26S-13W	40 320 120	6,568 NO REPORT 9,446 1,198	226,417 194,456 803,689 490,847	1 8 3		38 36 33	
GEREKE NORTH('61)	01-26S-15W	200	3,311	80,081	5		27	
GEREKE NORTHWEST('62) ALSO IN STAFFORD COUNTY GEREKE WEST('63)	01-26S-15W 11-26S-15W	160 520	291 15,211	100,858 443,814	4 13		38 28 42	
HARDING('76)	35-29S-11W		NO REPORT				6	
HASKINS('56)	05-27S-14W	160	13,795	97,327	4	1	31	
HAYNESVILLE('68) HOPEWELL('58) HOWELL('63) IUKA-CARMI('37)	28-26S-11W 17-26S-15W 31-29S-14W 11-27S-13W	80 80 40 5,730	NO RUNS 2,221 NO RUNS 246,230	7,087 24,034 31,019 30,689,967	2 2 1 191		37	
IUKA-CARMI EAST('77) IUKA-CARMI NORTHWEST('53)	21-27S-12W 26-26S-13W	80	NO REPORT 1,531	242,735	2		8	
JACK('74)	09-29S-11W	40	NO RUNS	466	1		38 36 37	
JEM('77) ALSO IN BARBER COUNTY	28-29S-13W	320	31,499	194,757	8		35	
JEM NORTH('77) JEM NORTHEAST('67)	29-29S-13W 22-29S-13W	40 200	1,195 14,889	1,195 78,973	1 5		36	
JEM SOUTHWEST LARRISON('75)	31-29S-13W	40	COMBINED WITH JEM 11,798	28,473	1		3	

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE		
			DURING 1977	TO END OF 1977		NAME	DEPTH FT.	THICK- NESS
PRATT COUNTY (CONT.)								
LARRISON NORTH('76)	30-29S-13W		NO REPORT		1	LANS.-K.C.	4,005	4
LELA('68)	23-26S-12W		NO REPORT	885		LANSING	3,629	
LION NORTHEAST('54)	21-27S-11W		NO REPORT	79,305		LANS.-K.C.	3,796	3
LIVIN MOUND('72)	27-26S-14W	40	NO RUNS	8,992	1	LANS.-K.C.	3,882	14
MCBRIDE('76)	27-27S-14W	80	2,949	4,054	2	LANS.-K.C.	3,882	6
MOORE('49)	01-26S-14W	240	7,251	499,330	6	LANS.-K.C.	3,906	
						KINDERHOOKIAN		
						SIMPSON	4,348	
MOORE SOUTHWEST('53)	11-26S-14W	120	3,539	516,125	3	VIOLA	4,234	37
						LANS.-K.C.	3,846	38
						KINDERHOOKIAN	4,246	36
						SIMPSON	4,364	
MOORE WEST('59)	04-26S-14W	120	4,195	184,537	3	LANS.-K.C.	3,810	2
PARK('59)	14-27S-11W	40	NO RUNS	87,010	1	LANS.-K.C.	3,620	2
PRATT('76)	16-28S-13W		NO REPORT			WABAUNSEE	2,879	4
PRATT AIRPORT('63)	08-27S-13W	40	1,578	1,578	1	SIMPSON	4,410	
RANDLE('55)	05-26S-14W	40	2,281	153,628	1	LANSING	3,946	8
RELL('57)	10-29S-14W	40	NO RUNS	14,070	1	MARMATON	4,439	5
ROLLINGSON('58)	22-34S-40W	840	56,221	1,970,795	21	COUNCIL GROVE	2,633	4
						LANS.-K.C.	3,757	8
						SIMPSON	4,306	6
SAWYER('57)	26-29S-13W	1,360	48,565	1,396,236	34	LANS.-K.C.	4,096	4
						SIMPSON	4,607	4
						ARBUCKLE	4,678	5
SHRIVER('44)	33-29S-14W	160	5,504	978,784	4	VIOLA	4,376	
						COTTONWOOD	2,709	
						SIMPSON	4,557	3
SLADE SOUTH('62)	35-25S-12W		NO REPORT	1,179		KANSAS CITY	3,608	7
ALSO IN STAFFORD COUNTY						VIOLA	4,048	27
SOCIAL PLAINS('67)	22-29S-11W	40	NO RUNS	18,180	1	SIMPSON	4,686	2
STARK NORTHEAST('67)	06-26S-11W	300	3,451	236,824	7	VIOLA	4,096	4
SWISHER('76)	02-29S-13W	40	24,510	40,323	1	SIMPSON	4,619	4
TATLOCK EAST('64)	27-26S-15W	40	1,714	38,480	1	LANSING	3,891	
TATLOCK SOUTHWEST('58)	30-26S-15W	120	1,288	20,345	3	LANSING	3,992	3
ALSO IN EDWARDS COUNTY						PENN. CONGL.	4,376	
WELLI('64)	07-28S-13W	40	NO RUNS	27,439	1	KINDERHOOKIAN	4,376	
WOOLFOLK('73)	15-28S-14W	80	455	1,232	2	SIMPSON	4,440	4
POOLS OR FIELDS ABANDONED				1,162,296		LANS.-K.C.	3,922	17
TOTAL PRATT COUNTY			17,750	696,816	491			9

# RAWLINS COUNTY

ARBOR (*59)	17-04S-33W	40	NO RUNS	41,396	1	LANS.-K.C.	4,023	21	31
ATWOOD(*72)	11-03S-33W		NO RUNS	1,486	1	LANS.-K.C.	2,823	4	
ATWOOD NORTH(*74)	32-02S-33W		NO REPORT			LANS.-K.C.	3,785	4	
BURNTWOOD(*77)	36-01S-36W	40	3,701	3,701	1	LANS.-K.C.	4,209	4	
CAHOJ(*59)	17-01S-34W	2,460	166,857	6,256,960	82	LANS.-K.C.	4,030	9	32
CAHCJ EAST(*66)	11-01S-34W	320	10,787	191,673	8	LANS.-K.C.	3,998	6	38
CAHOJ NORTHEAST(*70)	02-01S-34W	560	120,308	427,487	14	LANS.-K.C.	4,095	5	
CAHOJ NORTHWEST(*72)	07-01S-34W	80	4,069	53,981	2	LANS.-K.C.	4,219	5	
CAHOJ SOUTH(*77)	27-01S-34W		NO REPORT			LANS.-K.C.	4,063	113	
CAHOJ WEST(*62)	14-01S-35W	150	7,778	429,059	3	LANSING	4,071	6	30
ELNA(*68)	02-05S-31W	40	NO RUNS	4,913	1	LANSING	3,876		
HAPPY(*73)	13-02S-36W	80	10,339	41,246	2	LANSING	4,243	4	
HORINEK(*73)	03-01S-33W	80	NO RUNS	5,111	2	LANSING	3,900	6	
JENKS(*76)	05-03S-31W	40	NO RUNS	179	1	LANS.-K.C.	4,018	6	
KOMPUS(*59)	33-01S-32W	80	7,150	25,709	2	LANS.-K.C.	3,890	3	30
MJR(*77)	24-05S-32W	80	9,827	9,827	2	MARMATON	4,274	8	
R.H.P. (*67)	07-01S-33W	510	25,462	632,089	17	TORONTO	3,832	5	
RUDAC(*66)	13-01S-34W	300	14,280	451,654	10	LANS.-K.C.	3,908	6	
SAPPA CREEK(*58)	24-04S-34W	40	NO RUNS	94,993	1	LANS.-K.C.	4,024	6	33
SCHMAHL(*61)	09-05S-31W	40	NO RUNS	27,475	1	MARMATON	4,430	6	
SEBERGER(*76)	29-23S-35W	80	18,952	18,952	2	LANS.-K.C.	3,966	6	36
VAP(*73)	21-01S-33W	40	2,180	18,432	1	LANSING	4,181	35	
WATERMAK(*58)	15-04S-33W	80	1,411	56,551	2	LANS.-K.C.	4,084	5	
WICKE(*70)	17-01S-32W	160	10,131	171,708	4	MARMATON	3,913	14	
WILHELM(*59)	20-01S-32W	880	79,866	1,328,208	22	LANSING	4,280	8	
WILHELM EAST(*61)	15-01S-32W	160	23,788	116,711	4	LANS.-K.C.	3,861	55	33
WILKINSON(*77)	20-01S-35W	40	10,317	10,317	1	LANS.-K.C.	3,880	9	34
WOERPEL(*68)	33-05S-31W	40	978	40,515	1	LANS.-K.C.	3,896	3	
						LANSING	4,160	9	
							3,950	35	
TOTAL RAWLINS COUNTY		6,420	528,181	10,489,927	188				

# RENO COUNTY

ABBYVILLE(*27)	24-24S-08W	80	1,626	1,183,704	2	LANS.-K.C.	3,540	9	38
ABBYVILLE SOUTHEAST(*73)	30-24S-07W		NO REPORT			INDIAN CAVE	2,070	7	
ALBION(*48)	14-26S-06W	80	NO RUNS	92,043	2	LANS.-K.C.	3,342	7	31
						MISSISSIPPIAN	3,654		
ALBION NORTH(*50)	14-26S-06W	300	7,072	325,553	8	MISSISSIPPIAN	3,598	7	39
						VIOLA-SIMPSON			
ARLINGTON(*64)	23-25S-08W	40	NO RUNS	12,507	1	VIOLA	3,997	5	
ASTLE(*76)	09-25S-05W	40	149	986	1	LANS.-K.C.	3,191	4	
BACON(*53)	36-23S-05W	120	6,749	196,175	3	MISSISSIPPIAN	3,750	6	
						MISSISSIPPIAN	3,473	6	
BECK WEST(*65)	14-23S-09W	160	4,799	102,207	4	LANS.-K.C.	3,382	28	38
BRYANT(*77)	11-21S-20W		NO REPORT			PENN. CONGL.	3,721	3	36
						WINFIELD	2,251	9	





[illegible]

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS 1977	WELLS ABD. 1977	PRODUCING ZONE		
			DURING 1977	TO END OF 1977			NAME	DEPTH FT.	THICK- NESS
RICE COUNTY (CONT.)									
CHASE-SILICA('30) ALSO IN BARTON AND STAFFORD COUNTIES	21-20S-10W	23,000	541,094	140,691,207	575	9	WINFIELD	1,434	4
							WABAUNSEE	2,285	
							SHAWNEE		
							DOUGLAS	2,950	
CLICK SCOUTEAST('47) COW CREEK('46)	11-18S-07W	160	4,080	193,024	4		LANS.-K.C.	2,955	10
							PENN. CONGL.	3,355	8
							SIMPSON	3,242	
							ARBUCKLE	3,328	10
CRAWFORD('53) FARMER('52) FITZPATRICK('64)	28-18S-09W	40	1,493	42,703	1		LANS.-K.C.	3,065	6
							PENNSYLVANIAN	3,154	4
							LANS.-K.C.	2,950	5
							ARBUCKLE	3,194	7
FREDERICK('51) GALT('22)	10-18S-09W	480	37,433	2,099,016	16		PENNSYLVANIAN	3,213	26
							SIMPSON	3,280	10
							CONGLOMERATE	3,147	30
							ARBUCKLE	3,193	4
GENESEO-EDWARDS('34) ALSO IN ELLSWORTH COUNTY	25-18S-08W	6,680	208,379	54,865,201	167	7	LANS.-K.C.	2,787	39
							KINDERHOOKIAN	3,250	5
							PENN. CONGL.		
							"PENN. SAND"	3,222	11
GOULDNER('35) GROVES('66) HEINZ('38)	16-18S-09W	40	NO RUNS	256,984	1		SIMPSON	3,157	39
							ARBUCKLE	3,278	41
							LANS.-K.C.	2,865	7
							ARBUCKLE		
HERTACH('67) HOHL('65) HUMPHREYS('56)	34-20S-10W	160	NO REPORT	393			KANSAS CITY	2,976	5
							LANS.-K.C.	3,000	
							ARBUCKLE	3,254	14
							ARBUCKLE	3,275	5
IXL('50) KANSAS CENTER('73) KEPLEY('63)	07-18S-10W	80	5,623	85,816	2		ARBUCKLE	3,270	41
							ARBUCKLE	3,270	15
							PENN. CONGL.	3,272	
							MISSISSIPPIAN	3,278	
	12-18S-10W	80	NO RUNS	18,844	2		LANS.-K.C.	3,068	44
							ARBUCKLE	3,308	22
							HERRINGTON	1,265	50
							KINDERHOOKIAN	3,262	1
	03-21S-08W	900	15,573	1,243,882	20		LANS.-K.C.	3,154	6
							ARBUCKLE	3,300	24
	04-19S-10W	480	11,669	447,411	12		KINDERHOOKIAN		30

LYONS (*27)	34-19S-08W	40	1,369	80,419	1	HERRINGTON PENN. CONGL. "MISENER" SIMPSON ARBUCKLE WABAUNSEE PENN. CONGL. SIMPSON ARBUCKLE HERRINGTON KINDERHOOKIAN KINDERHOOKIAN SIMPSON ARBUCKLE LANS.-K.C. ARBUCKLE LANSING ARBUCKLE ARBUCKLE ARBUCKLE SIMPSON LANS.-K.C. SHAWNEE LANS.-K.C. "PENN. SAND" ARBUCKLE PRECAMBRIAN SHAWNEE LANS.-K.C. ARBUCKLE PENN. CONGL. MISSISSIPPIAN ARBUCKLE PENN.-MISS LANS.-K.C. ARBUCKLE "PENN. SAND" ARBUCKLE SHAWNEE LANS.-K.C. PRECAMBRIAN LANS.-K.C. SIMPSON ARBUCKLE LANS.-K.C. ARBUCKLE "SEVERY" LANS.-K.C. ARBUCKLE SIMPSON KINDERHOOKIAN MISSISSIPPIAN	3,251 3,280 3,300 3,344 3,286 3,419 3,316 3,033 3,272 3,038 3,342 3,275 3,356 3,092 2,684 2,915 3,187 3,240 2,688 3,186 3,235 3,388 3,222 3,295 3,106 3,355 3,324 3,256 2,947 3,072 3,005 3,517 3,524 3,208 3,291 2,456 2,990 3,237 3,317 3,404 3,385	4 6 15 20 5 4 5 3 6 15 10 21 27 37 12 40 16 18 41 7 5 12 12 7 7 4 4 2 12 44 12
LYONS GAS AREA(*77) LYONS SOUTHWEST (*55)	36-18S-08W 22-20S-08W	40	NO REPORT NO RUNS	13,887	1			
LYONS TOWNSITE(*64)	34-19S-08W	40	1,323	34,683	1			
LYONS WEST(*63)	31-19S-08W	3,960	103,601	6,842,804	99			
MANSZ (*68) MARY IDA(*50)	17-19S-10W 31-18S-10W	240 1,240	8,685 26,212	187,579 1,891,863	6 26		36 36	
MARY IDA SOUTH(*57)	06-19S-10W	630	19,707	1,168,145	21		40	
MUNYON(*50) MUNYON EAST(*53) OAKLAND(*70) ODESSA(*49) ORTH(*32)	34-18S-10W 34-18S-10W 19-19S-08W 32-18S-06W 27-18S-10W	40 40 120 570 1,000	NO RUNS 1,037 1,883 26,312 21,324	149,145 31,979 127,886 1,616,962 4,135,606	1 1 3 19 20		29 40	
ORTH WEST(*44)	21-18S-10W	1,560	40,655	2,090,612	39		40 41	
PONCE(*36) PONCE SOUTHEAST(*59) PROSPER EAST(*50) RELLIM(*57) RICK(*36) ALSO IN BARTON COUNTY RICKARD(*35) RINGWALD(*49)	28-21S-07W 27-21S-07W 05-18S-09W 03-19S-06W 01-19S-11W 22-18S-09W 32-18S-10W	280 240 280 80 120 560	12,158 4,059 NO REPORT 4,727 1,344 8,377 23,662	255,076 95,609 256,047 504,428 103,032 238,730 1,704,659	7 6 7 2 3 12		34 46 35 41	
RINO(*6C)	33-21S-09W	160	3,542	462,897	4		37	
ROESLER(*43) ALSO IN BARTON COUNTY SAINT(*76) SCHOEPLIN SOUTHEAST(*69) SHELTON(*66) SHULER(*64) SHUMWAY(*65) STERLING(*37) ALSO IN RENO COUNTY	14-18S-11W 12-19S-09W 17-21S-09W 01-18S-10W 11-20S-09W 09-20S-08W 04-22S-08W	360 80 40 200 360	NO REPORT 784 NO RUNS 13,257 2,318 NO REPORT	599,344 8,735 12,535 147,247 437,884 69,469	9 2 1 5 9		41 34	



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	PRODUCING ZONE		
			DURING 1977 TO END OF 1977				NAME	DEPTH FT.	THICK- NESS
RICE COUNTY (CONT.)									
TOBIAS ('61)	25-20S-09W	3,400	247,375	10,993,236	85		LANS.-K.C. PENN. CONGL. KINDERHOOKIAN SIMPSON	3,284 3,340	6
TOBIAS NORTHWEST('62)	23-20S-09W	500	3,971	1,405,690	10		ARBUCKLE SIMPSON	3,218 3,310	10 36
UNION('50)	28-20S-08W		NO REPORT				ARBUCKLE	3,275	
UNION EAST('51)	27-20S-08W		NO REPORT	84,987			PENN. CONGL.	3,305	9
VOLKLAND('43)	27-18S-09W	80	NO RUNS	883,275	2		LANS.-K.C.		
WELCH-BORNHOLDT('24)	35-20S-06W	7,760	96,150	23,642,465	194	1	ARBUCKLE	3,221	30
ALSO IN MCPHERSON COUNTY							PENN. CONGL.		
WHERRY('33)	11-21S-07W	4,800	108,360	16,570,721	120	1	MISSISSIPPIAN	3,370	34
WISBY NORTHEAST('58)	32-21S-09W	80	1,593	118,996	2		PENN. CONGL.	3,358	22
MISCELLANEOUS		40	955		1		MISSISSIPPIAN	3,374	22
POOLS OR FIELDS ABANDONED			146,473				SIMPSON	3,553	6
TOTAL RICE COUNTY			64,950	1,760,410	300,949,641	1,653			23
RILEY COUNTY									
GE-SEE('59)	27-11S-08E		NO REPORT	4,811			CHEROKEE	1,749	12
ALSO IN GEARY COUNTY									
YAEGE('59)	25-11S-08E	1,480	66,547	2,478,764	37	1	PENN. CONGL. HUNTON	1,578 1,682	10 8
YAEGE NORTHWEST('65)	22-11S-08E	80	843	4,751	2	2	MISSISSIPPIAN	1,588	12
TOTAL RILEY COUNTY			1,560	67,390	2,488,326	39			3
ROOKS COUNTY									
ANDRE SON('62)	31-10S-18W	160	8,631	221,943	4		LANS.-K.C.	3,254	47
ARMBRISTER('71)	28-10S-19W	40	1,300	14,261	1		LANSING	3,622	8
ARPIN EAST('58)	04-09S-20W	40	1,881	47,989	1		ARBUCKLE	3,751	21
ARPIN SOUTH('57)	08-09S-20W	80	1,157	80,792	2		ARBUCKLE	3,714	12
ARPIN SOUTHWEST('76)	07-09S-20W	80	10,283	13,009	2		LANS.-K.C.	3,423	3
BARRY('42)	11-09S-19W	3,480	150,192	15,660,924	68		SHAWNEE		6
							LANS.-K.C.		35
							ARBUCKLE	3,435	5

BARRY EAST(*57)	06-09S-18W	240	7,346	1,093,489	6	LANS.-K.C. ARBUCKLE	3,280	9	22
BARRY SOUTHEAST(*46)	13-09S-19W	240	9,559	2,706,508	6	LANSING	3,489	6	26
BAUM(*42)	10-10S-16W	80	2,854	100,319	2	ARBUCKLE	3,479	7	
BAUGARTEN(*50)	25-09S-19W	1,040	29,357	2,111,417	26	LANS.-K.C. TORONTO	3,057 3,325	15	30
BEMIS SHUTTS(*28) ALSO IN ELLIS COUNTY	05-12S-17W	540	18,713	3,255,354	23	LANS.-K.C. ARBUCKLE	3,401 3,621	7	24
BERLAND EAST(*53) BRAY(*61)	20-10S-19W 20-08S-19W	40 80	1,669 2,632	33,633 71,832	1 2	SHAWNEE	2,967		
BRUNGARDT(*52) ALSO IN ELLIS COUNTY	35-10S-17W	400	23,446	712,156	10	LANS.-K.C. "PENN. SAND"	3,408 3,416	11	34
CARMICHAEL(*55) CHESNEY(*59) COLLINS(*60) COMEAU(*76)	33-08S-18W 12-08S-17W 34-09S-18W 25-09S-18W	40 200 40 40	NO RUNS 4,148 1,753 1,583	178,824 277,672 43,422 2,575	1 5 1 1	SIMPSON ARBUCKLE	3,603 3,680	10	36
CONGER(*72) COOPER(*49) ALSO IN GRAHAM COUNTY	04-10S-16W 23-10S-21W	40 1,560	2,749 53,612	28,518 3,800,124	1 39	ARBUCKLE	3,242 3,460	4	37
CRESSON(*56) CRESSON SOUTHWEST(*69) DOPITA(*34)	11-09S-20W 10-09S-20W 31-08S-17W	40 160 3,960	NO RUNS 4,273 164,026	52,824 104,837 7,728,012	1 4 99	LANS.-K.C. ARBUCKLE	3,210 3,066 3,640	8 195 3	37 34 24
DOPITA EAST(*52) DOPITA WEST(*69)	29-08S-17W 35-08S-18W	600 560	32,313 56,683	996,477 177,633	15 14	LANS.-K.C. ARBUCKLE	3,409 3,304	10 6	33 25
DORR(*42) EDGAR(*70) EILERS(*59)	20-09S-16W 11-06S-20W 22-10S-18W	1,020 40 700	59,048 NO RUNS 20,028	3,653,877 1,970 644,893	31 1 14	TORONTO SHAWNEE	3,421 3,140	3	36
ELM CREEK(*66) EXCELSIOR(*72) FAUBION(*36) FENNEL(*52) FINNEYS(*57) FINNEYS SOUTH(*58) FLAGLER(*55) GANCUNG(*53)	07-08S-17W 28-07S-16W 12-06S-18W 16-10S-19W 14-10S-18W 24-10S-18W 15-10S-18W 31-09S-17W	40 320 40 80 80 480 40 80	1,775 9,194 1,061 4,136 3,306 23,450 1,757 2,725	22,120 120,257 90,406 171,616 130,666 614,366 79,775 79,001	1 8 1 2 2 12 1 2	ARBUCKLE LANS.-K.C. TOPEKA	3,667 3,121 2,762	6	
GICK(*47)	30-09S-19W	280	8,799	590,801	7	LANS.-K.C. PENN. CONGL.	3,162 3,480	3	35
						LANS.-K.C. LANS.-K.C. LANS.-K.C. LANS.-K.C. LANS.-K.C. LANS.-K.C. LANS.-K.C. PENN. CONGL.	3,419 3,447 3,445 3,281 3,524 3,578	14 36 35 48 6 7 12	36 36 33 33 34

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	PRODUCING ZONE		
			DURING 1977	TO END OF 1977			NAME	DEPTH FT.	THICK- NESS AVERAGE GRAVITY
ROOKS COUNTY (CONT.)									
GRA-ROOK (*48)	30-09 S-20W	1,160	43,381	3,898,683	29		LANS.-K.C.	3,542	31
							PENN. CONGL.	3,810	
							ARBUCKLE	3,869	4
GRA-ROOK NORTH (*56)	18-09 S-20W	40	3,291	155,772	1		ARBUCKLE	3,746	14
GRA-ROOK NORTHEAST (*59)	17-09 S-20W	40	2,092	48,764	1		ARBUCKLE	3,767	5
GROVER (*50)	22-07 S-19W	720	19,370	807,658	18		LANS.-K.C.	3,272	40
							ARBUCKLE	3,408	13
GROVER EAST (*76)	14-07 S-19W	40	619	1,640	1		LANS.-K.C.	3,133	3
GROVER WEST (*74)	21-07 S-19W	80	1,600	2,581	2		LANS.-K.C.	3,150	6
HARMONY HILL (*72)	21-08 S-18E	320	36,424	387,212	8		SHAWNEE	3,053	6
							LANSING	3,255	32
							ARBUCKLE	3,382	9
HAYDEN (*49)	31-08 S-19W	320	5,327	949,696	8		LANS.-K.C.	3,289	32
							ARBUCKLE	3,513	4
HAYDEN NORTHWEST (*76)	30-08 S-19W	40	NO RUNS		1	1	ARBUCKLE	3,444	4
HAYDEN SOUTH (*70)	05-09 S-19W	80	3,152	57,666	2		LANSING	3,348	88
HRABE (*61)	36-08 S-17W	360	3,777	149,988	9		LANS.-K.C.	3,089	239
JELINEK (*47)	23-09 S-19W	1,770	94,804	9,482,909	59		SHAWNEE	3,220	9
							LANS.-K.C.	3,220	23
							ARBUCKLE	3,537	15
KERN WEST (*58)	29-09 S-20W	120	13,030	86,543	3		ARBUCKLE	3,859	7
KRUEGER (*48)	35-10 S-16W	120	4,675	43,983	3	1	SHAWNEE	3,235	25
ALSO IN ELLIS COUNTY									
KRUSE (*28)	03-10 S-16W	320	12,056	670,068	9		LANS.-K.C.	3,552	59
KRUSE NORTHWEST (*51)	34-09 S-16W	120	2,682	113,495	3		ARBUCKLE	3,529	4
LATCH (*28)	11-09 S-16W	5,400	185,750	11,837,724	135		LANS.-K.C.	3,094	26
LARGENT (*71)	29-10 S-19W	40	NO RUNS	4,842	1		LANS.-K.C.	3,200	6
LESAGE (*60)	18-07 S-20W	160	4,183	153,003	4		LANSING	3,228	33
LOCUST GROVE (*49)	08-07 S-19W	400	14,831	798,299	12		LANS.-K.C.	3,308	44
							SHAWNEE	3,130	4
							LANS.-K.C.	3,188	25
LONE STAR (*48)	ABD. 04-08 S-17W	680	17,615	1,100,071	13		ARBUCKLE	3,450	14
							LANS.-K.C.	3,259	25
LONE STAR WEST (*63)	07-08 S-17W	40	NO RUNS	6,015	1		ARBUCKLE	3,382	17
LYND (*51)	32-09 S-19W	320	7,663	785,398	8		LANS.-K.C.	3,138	7
LYND SOUTH (*66)	09-10 S-19W	80	2,458	86,984	2		ARBUCKLE	3,750	7
							LANS.-K.C.	3,759	5
LYND SOUTHWEST (*52)	05-10 S-19W	40	788	51,128	1		ARBUCKLE	3,759	4
LYND WEST (*60)	32-09 S-19W	320	8,145	486,220	8		LANS.-K.C.	3,759	29
							ARBUCKLE	3,430	37
MCCLELLAN (*45)	09-09 S-19W	920	34,941	727,494	23		LANS.-K.C.	3,754	27
							ARBUCKLE		
MCCLURG (*77)	20-06 S-19W	40	494	494	1		LANS.-K.C.	3,349	174

MCHALE ('48)	08-09S-18W	480	18,506	956,368	12	LANS.-K.C. ARBUCKLE	3,436	26
MCHALE NORTH ('67)	08-09S-18W	80	1,174	31,180	2	LANS.-K.C.	3,494	2
MCKENNA ('69)	34-10S-19W		NO REPORT		4	LANS.-K.C.	3,235	4
MC MULLEN ('52)	33-08S-17W	120	5,290	85,744	3	LANSING	3,166	
MADDY NORTH ('75)	23-08S-18W	40	2,715	9,055	1	ARBUCKLE	3,454	6
MARCC ('48)	18-09S-19W	80	NO RUNS	49,433	2	TOPEKA	2,901	3
MARCOTTE ('44)	15-10S-20W	11,680	414,055	34,929,236	292	LANS.-K.C.	3,154	6
MAYHEW ('51)	24-09S-19W	240	5,274	474,122	6	LANS.-K.C.	3,596	27
MEDICINE CREEK ('52)	18-08S-16W	320	5,773	205,981	8	LANS.-K.C.	3,752	25
MINNIE O ('62)	10-09S-17W	240	4,179	112,205	6	ARBUCKLE	3,613	36
MINNIE O SOUTH ('66)	15-09S-17W	40	NO RUNS	8,403	1	SHAWNEE	3,054	17
MT PLEASANT ('63)	26-08S-19W	160	19,134	70,347	4	MARMATON	3,418	12
NATOMA ('61)	14-10S-16W	320	17,412	568,921	8	PENN. CONGL.	3,445	10
NATOMA NORTHWEST ('65)	16-10S-16W	80	3,221	64,256	2	ARBUCKLE	3,446	6
NETTIE ('48)	34-09S-17W	3,240	119,268	4,547,089	81	LANS.-K.C.	3,189	36
NETTIE NORTHWEST ('62)	28-09S-17W	80	1,959	89,850	2	LANS.-K.C.	3,216	40
NEWLIN ('58)	29-09S-16W	40	1,338	58,638	1	PENN. CONGL.	3,239	30
NORTHAMPTON ('48)	26-09S-20W	1,100	137,632	8,324,906	55	LANS.-K.C.	3,262	36
NUTSCH ('70)	15-10S-19W	80	2,439	58,371	2	TOPEKA	3,024	36
NYRA ('37)	09-09S-17W	450	16,866	817,802	15	LANS.-K.C.	3,243	36
OBRIEN ('61)	14-09S-18W	320	10,940	158,191	7	SHAWNEE	3,186	12
ORDWAY EAST ('59)	21-10S-18W	120	2,566	101,602	3	LANS.-K.C.	3,243	36
PALCO TOWNSITE ('45)	20-09S-20W		2,928	67,885	1	SIMPSON	3,499	
PALMBERG ('65)	33-10S-19W	40	1,234	26,474	1	LANS.-K.C.	3,279	32
PARADISE CREEK ('47)	21-09S-18W	1,200	30,825	4,030,119	30	LANS.-K.C.	3,305	41
PARADISE CREEK WEST ('53)	20-09S-18W	240	3,445	436,897	6	LANS.-K.C.	3,596	27
PLAINVILLE ('48)	31-09S-17W	1,590	79,694	1,543,051	53	ARBUCKLE	3,803	11
PLEASANT RIDGE ('72)	27-10S-16W	40	NO RUNS	2,587	1	LANS.-K.C.	3,424	3
PYWELL ('58)	31-09S-18W	160	5,810	36,083	4	LANS.-K.C.	3,429	34
RAY SOUTHEAST ('41)	09-06S-20W	80	1,540	93,816	2	ARBUCKLE	3,501	24
RIFTEL ('66)	31-06S-17W	80	2,995	73,871	2	ARBUCKLE	3,499	32
RISELEY ('76)	02-07S-19W	40	308	2,085	1	TORONTO	3,328	5
ROCKPORT ('68)	16-06S-18W	80	NO RUNS	4,275	2	LANSING		
ROELFS ('67)	35-07S-18W	120	7,602	143,910	4	ARBUCKLE	3,418	4
SCHINDLER ('59)	17-08S-17W	200	12,119	174,703	5	LANS.-K.C.	3,400	26
						ARBUCKLE	3,576	13
						LANS.-K.C.	3,594	13
						PENN. CONGL.	3,477	23
						LANS.-K.C.	3,613	38
						LANSING		
						SIMPSON	3,708	3
						"PENN. SAND"		
						LANS.-K.C.	3,077	3
						LANS.-K.C.	3,227	13
						LANSING	3,204	4
						ARBUCKLE	3,396	4
						LANS.-K.C.	3,309	14
						ARBUCKLE	3,325	11



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE			
			DURING 1977	TO END OF 1977		NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
ROOKS COUNTY (CONT.)									
SIMONS ('60)	11-07S-17W	120	5,794	105,317	3	TOPEKA	2,738	12	
						TORONTO	2,919	7	
SLATE ('51)	31-06S-19W	200	4,871	191,059	5	LANS.-K.C.	2,922	29	41
						LANS.-K.C.	3,291		26
STEEPLES ('71)	23-09S-20W	40	851	12,964	1	ARBUCKLE	3,545	15	
STOCKTON ('36)	26-07S-17W	440	9,756	485,179	11	LANS.-K.C.	3,476	7	
						HOWARD	2,692		
SWEET ('50)	10-12S-20W	80	4,050	46,484	2	LANS.-K.C.	3,180	62	39
						SHAWNEE			
						LANSING	3,147	3	
THYFAULT ('66)	06-08S-20W	160	3,124	64,970	4	ARBUCKLE			
						LANS.-K.C.			
TODD ('69)	29-06S-20W	40	NO RUNS	2,009	1	PENN. CONGL.	3,440	12	
TRICO ('51)	20-10S-20W	3,640	98,753	5,690,732	52	ARBUCKLE	3,731	8	
ALSO IN GRAHAM, TREGO, AND ELLIS COUNTIES						LANS.-K.C.	3,651	7	
TWIN MOUND ('65)	04-09S-17W	400	27,570	325,851	10	ARBUCKLE	3,786	18	30
						LANS.-K.C.	3,209	4	
						"PENN. SAND"	3,440	4	34
VALLEY VIEW ('67)	18-07S-19W	240	7,471	87,253	6	ARBUCKLE	3,482	4	
VOHS ('45)	14-10S-19W	900	46,102	4,271,915	25	ARBUCKLE	3,488	11	24
						LANS.-K.C.	3,365	7	29
VOHS NORTHEAST ('62)	12-10S-19W	80	NO RUNS	42,101	2	ARBUCKLE			
						SHAWNEE	3,392	6	
WEBSTER ('30)	21-08S-19W	1,200	24,675	3,979,842	30	LANS.-K.C.	3,408	111	
						TORONTO	3,180	12	
						LANS.-K.C.			
WESTHUSIN ('36)	11-09S-17W	2,040	88,632	5,292,874	68	ARBUCKLE	3,403	5	23
						SHAWNEE		6	
						LANS.-K.C.	3,231	11	37
						ARBUCKLE	3,408		
WESTHUSIN EAST ('63)	06-09S-16W	120	3,748	71,592	3	LANS.-K.C.	3,111	8	
WESTHUSIN NORTH ('77)	26-08S-17W	40	4,663	4,663	1	LANS.-K.C.	3,232	4	
WETHERILL ('66)	32-10S-16W		NO REPORT	30,857		LANS.-K.C.	3,278	3	
WHISMAN ('50)	09-09S-20W	40	NO RUNS	47,734	1	LANS.-K.C.	3,427	29	
						ARBUCKLE	3,650	21	
WHISMAN SOUTHEAST ('67)	15-09S-20W	120	6,374	160,854	3	LANS.-K.C.	3,391	27	
						ARBUCKLE	3,654	12	
WILLIAMS ('53)	09-10S-18W	320	11,135	881,521	8	SHAWNEE	3,386		19
						LANS.-K.C.	3,459		
						SIMPSON	3,717		
WILLIAMS NORTH ('56)	32-09S-18W	160	2,586	236,884	4	ARBUCKLE	3,733	6	19
						PENN. CONGL.	3,713	3	
						SIMPSON	3,714	3	29
						ARBUCKLE	3,725	3	

WILLIAMS NORTHWEST('53)	06-10S-18W	40	NO RUNS	112,030	1	LANS.-K.C. SIMPSON	3,409	46	26
WILLIAMS SOUTHEAST('53)	16-10S-18W	480	12,838	935,923	12	LANS.-K.C. SIMPSON	3,725 3,444 3,660	5 3	36
WINDY RIDGE('58)	25-10S-18W	120	5,019	116,598	3	ARBUCKLE	3,426	19	
WOODSTON DAM('71)	18-06S-16W	200	21,426	47,225	5	LANS.-K.C. ARBUCKLE	3,641	2	
YOHE('49)	04-09S-18W	160	10,810	110,993	4	LANSING	2,966	2	
ZURICH('35)	26-10S-19W	360	14,130	719,600	9	LANS.-K.C. ARBUCKLE	3,266 3,436	24 10	37
ZURICH TOWNSITE('44)	27-09S-19W	280	21,289	1,259,763	7	SHAWNEE	3,087	37	
ZURICH TOWNSITE SOUTH('49ABD.)	34-09S-19W	40	3,157	48,289	1	LANS.-K.C. ARBUCKLE	3,340	9	33
ZURICH TOWNSITE WEST('77)	28-09S-19W	40	660	660	1	LANS.-K.C. ARBUCKLE	3,462 3,647	6	28
MISCELLANEOUS POOLS OR FIELDS ABANDONED		40	1,285	435,064	1	ARBUCKLE	3,576	5	
TOTAL ROOKS COUNTY		66,510	2,627,597	163,342,550	1,715				11
RUSH COUNTY									
BASGALL('68)	03-16S-17W	240	6,149	232,326	6	LANSING	3,259	7	
BASGALL WEST('71)	04-16S-17W	160	9,679	184,007	4	LANS.-K.C. LANS.-K.C.	3,414 3,326	9 6	
BIG TIMBER('52)	05-16S-18W		NO REPORT	59,198		MARMATON	3,606		
DIST. 30('72)	35-15S-20W	40	3,386	7,263	1	ARBUCKLE	3,474	6	
ALSO IN ELLIS COUNTY						LANS.-K.C.			
DUCK CREEK('69)	18-16S-16W	40	NO RUNS	1,739	1	PENNSYLVANIAN	3,492	4	
DYER('46)	01-19S-16W		NO REPORT			PENN. CONGL.	3,604	3	
ELMORE('58)	12-18S-21W	80	2,070	127,886	2	ARBUCKLE	4,116	12	42
ALSO IN NESS COUNTY						CHEROKEE			
ELRUC('64)	35-15S-19W	40	2,756	61,247	1	REAGAN	3,586	2	
ALSO IN ELLIS COUNTY									
FICKEN('73)	24-17S-18W		NO REPORT			CONGLOMERATE	3,637	12	
FLAVIUS('68)	11-19S-20W	160	18,968	300,416	4	CHEROKEE	4,172	3	
FLAVIUS SOUTHEAST('75)	12-19S-20W	40	3,672	12,537	1	CHEROKEE	4,155	3	
GIESICK('76)	19-17S-17W		NO REPORT			LANS.-K.C.	3,291	14	
HAMPTON('67)	06-17S-19W	700	29,818	851,978	17	PENN. CONGL.	3,856	24	
HAMPTON NORTHEAST('67)	32-16S-19W	660	59,653	1,695,962	22	ARBUCKLE	3,806	10	
HARGRAVE('77)	29-17S-19W	40	2,458	2,458	1	ARBUCKLE	3,801	2	
HUNT('68)	34-16S-20W	40	NO RUNS	588	1	ARBUCKLE	3,940	5	
KEOUGH('66)	15-16S-20W	160	5,682	154,019	4	ARBUCKLE	3,903	8	
KEOUGH SOUTHEAST('74)	23-16S-20W	40	161	6,515	1	PENN. CONGL.	3,921	18	
LACROSSE('68)	04-18S-18W	40	1,255	38,160	1	ARBUCKLE	3,889	9	
LIEBENTHAL('70)	23-16S-18W		NO REPORT			LANS.-K.C.	3,479	27	
LORETTO('45)	21-16S-17W	240	12,619	211,580	6	LANS.-K.C.	3,326	3	
LORETTG NORTH('67)	16-16S-17W	80	642	40,939	2	ARBUCKLE	3,274	4	

TABLE 1.--OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

LOCATION OF DIS- COVERY WELL			OIL PRODUCTION, BBL DURING 1977 TO END OF 1977			PRO- DUCING WELLS	WELLS ABD. 1977	PRODUCING ZONE			
FIELD NAME AND YEAR OF DISCOVERY	AREA ACRES							NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
RUSH COUNTY (CONT.)											
LORETTO NORTHEAST (*57) MCCRACKEN (*57) MCCRACKEN NORTH (*62) MC-CRACKEN NORTHEAST (*68) MCNAMEE (*69) MCNAMEE EAST (*71) MERTEN SOUTHWEST (*58) ALSO IN BARTON COUNTY	14-16S-17W	80	NO RUNS	47,739	2			LANS.-K.C.	3,452		7
	19-17S-20W	40	NO RUNS	66,253	1			CHEROKEE	4,090		3
	18-17S-20W	40	NO RUNS	44,177	1			CHEROKEE	4,056		8
	17-17S-20W	80	3,341	154,566	2			CHEROKEE	3,998		1
	05-19S-20W	40	NO RUNS	13,506	1			CHEROKEE	4,182		2
	04-19S-20W	240	29,117	184,895	6			CHEROKEE	4,230		3
	07-19S-15W	40	NO RUNS	5,966	1			REAGAN	3,597		4
OLD MAIDS FORK (*60) OTIS-ALBERT (*30) ALSO IN BARTON COUNTY	20-19S-20W		NO REPORT	80,744	15	1		CHEROKEE	4,300		4
	11-18S-16W	600	5,772	7,058,148				CHASE GROUP TOPEKA	1,848 2,974		17
PLEASANT DALE (*66) PLEASANT VIEW (*69) REICHEL EAST (*64) REICHEL FIELD (*53)	12-16S-16W	80	3,336	85,917	2			LANS.-K.C. PENN. CONGL. REAGAN	3,236		4
								REAGAN	3,527		9
								LANSING	3,176		55
								PENN. CONGL.	3,406		14
RIXCN (*72) ROLAND (*76)	10-16S-17W	240	5,145	109,425	6			LANS.-K.C.	3,306		5
	34-17S-16W	80	10,021	18,393	2			TOPEKA	2,991		56
	23-17S-17W	360	5,372	105,677	9			SHAWNEE	3,006		
								LANS.-K.C.	3,480		
								LANSING	3,330		
								"PENN. SAND" GRANITE WASH	3,563		
								ARBUCKLE	3,578		
RUSH CENTER (*47) RUSH CENTER NORTH (*77) RUSH CENTER NORTHEAST (*54) RUSH CENTER SOUTH (*77) RUSH CENTER SOUTHEAST (*62) RYAN (*45) ALSO IN PAWNEE COUNTY	21-17S-20W	40	NO RUNS	21,430	1			CHEROKEE	4,043		4
	24-16S-20W	80	15,925	18,951	2			LANS.-K.C.	3,471		6
								ARBUCKLE	3,839		12
	16-18S-18W	280	12,773	960,883	7			ARBUCKLE	3,836		15
	16-18S-18W	40	9,418	9,418	1			ARBUCKLE	3,829		3
	10-18S-18W	120	3,605	105,025	3			ARBUCKLE	3,783		5
	26-18S-18W	80	7,474	7,474	2			ARBUCKLE	3,717		3
25-18S-18W	200	5,691	119,996	5			ARBUCKLE	3,734			
35-19S-16W		NO REPORT	2,131,010				ARBUCKLE	3,656		5	
SCHADEL (*65) SCHADEL NORTHEAST (*66) SCHEUERMAN (*68) SSCHWINDT (*61)	31-19S-20W	280	15,619	219,311	7	3		MISSISSIPPIAN	4,394		3
	29-19S-20W	1,200	69,102	947,590	24	1		CHEROKEE	4,298		3
								MISSISSIPPIAN	4,354		6
	34-18S-20W	80	5,308	136,908	2			MISSISSIPPIAN	4,216		4
SHADE (*72) SHILEY NORTH (*61)	11-17S-19W	600	42,180	794,243	15			LANS.-K.C. PENN. CONGL. REAGAN	3,849 3,846		6 7
								LANS.-K.C.	3,240		5
	05-16S-16W	80	3,246	37,672	2			"PENN. SAND"	4,190		21
	31-19S-19W	160	10,259	591,534	4						37

START(*66)	12-17S-21W	120	194	90,313	3	1	CHEROKEE	4,037	5
ALSO IN NESS COUNTY									
STEGMAN(*52)	11-16S-17W	80	3,337	23,313	2		LANS.-K.C.	3,521	8
STREMEL(*66)	19-16S-16W	120	3,879	209,996	3	2	ARBUCKLE	3,263	8
WALLACE(*65)	33-15S-20W	40	NO RUNS	3,000	1		LANS.-K.C.	3,555	148
ALSO IN ELLIS COUNTY							PENN. CONGL.	3,966	22
WEBS(*54)	16-19S-20W	200	14,184	1,147,821	5		"PENN. SAND"	4,202	10
WEBS SOUTHWEST(*56)	16-19S-20W	80	NO RUNS	208,473	2		CHEROKEE	4,302	2
WEITZEL(*47)	ABD. 01-16S-20W	80	1,866	62,812	2		MISSISSIPPIAN		
							LANS.-K.C.	3,415	9
WEITZEL NORTHEAST(*64)	31-15S-19W		NO REPORT				"PENN. SAND"	3,674	35
ALSO IN ELLIS COUNTY							LANSING	3,364	36
WENDELIN(*69)	32-18S-20W	40	NO RUNS	2,318	1		MARMATON	3,648	11
WINGET SOUTHWEST(*74)	22-16S-16W	40	1,098	6,787	1		REAGAN	3,691	3
ZELLER(*70)	05-17S-20W	120	2,330	65,583	3		CHEROKEE	4,136	4
POOLS OR FIELDS ABANDONED				64,316			LANS.-K.C.	3,226	8
							CHEROKEE	4,006	2
TOTAL RUSH COUNTY		9,080	448,560	20,190,127	226	10			

RUSSELL COUNTY

ALEY(*65)	29-14S-15W	40	NO RUNS	5,535	1		LANSING	3,115	25
AMEREST(*63)	33-11S-13W	40	NO RUNS	8,726	1		LANS.-K.C.	3,044	2
BACHMAN(*77)	06-13S-13W	40	4,606	4,606	1		LANS.-K.C.	2,916	
BAXTER(*64)	33-14S-15W	120	3,887	80,670	3		TORONTO	3,080	4
BEAVER NORTH(*37)	04-16S-12W	40	NO RUNS	95,999	1		LANSING	3,124	10
ALSO IN BARTON COUNTY							SHAWNEE	2,702	10
BEISEL(*58)	15-14S-12W	160	2,013	180,710	4	1	ARBUCKLE	3,316	10
BOXBERGER(*35)	36-15S-15W	200	6,254	334,705	5		PENN. CONGL.	3,249	4
BOXBERGER WEST(*57)	34-15S-15W	240	8,191	407,430	6		ARBUCKLE	3,272	7
CLAUSSEN(*44)	27-12S-14W	200	2,825	183,148	5		LANS.-K.C.	3,147	4
CLIFF(*64)	12-15S-11W	400	NO REPORT				LANS.-K.C.	3,195	41
COAL CREEK(*51)	22-15S-11W	400	3,252	61,745	10	2	LANS.-K.C.	2,855	5
							SIMPSON	3,280	31
COAL CREEK NORTHEAST(*64)	15-15S-11W	120	11,294	78,088	3		KANSAS CITY	2,893	9
CRABTREE(*66)	27-14S-12W	560	30,706	733,644	14		PENN. CONGL.	3,178	38
CROWELL(*72)	32-15S-15W	40	NO RUNS	2,074	1		PENN. CONGL.	3,199	3
DAVIDSON(*30)	04-16S-11W	660	20,313	1,489,810	22	1	LANS.-K.C.	2,837	3
ALSO IN BARTON COUNTY							LANS.-K.C.	3,372	8
DONOVAN(*35)	10-15S-15W	480	8,879	691,893	16		SHAWNEE	2,796	4
							LANS.-K.C.	3,016	38
							PENN. CONGL.	3,300	9
DONOVAN SOUTHEAST(*64)	14-15S-15W	40	2,415	85,107	1		ARBUCKLE	3,314	7
DREHER(*59)	23-11S-15W	160	11,351	56,160	4	1	LANS.-K.C.	3,193	39
							MARMATON		
							ARBUCKLE	3,120	5
							LANSING	3,313	10



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE		AVERAGE GRAVITY
			DURING 1977	TO END OF 1977				DEPTH FT.	THICK- NESS	
RUSSELL COUNTY (CONT.)										
DRISCOLL ('40)	30-15S-11W	780	50,164	1,010,079	26		TORONTO LANS.-K.C. PENN. CONGL.	3,059 3,303	25 2	36 37
DRISCOLL WEST ('60) DUBUQUE ('35)	25-15S-12W 34-15S-12W	80 560	337 23,928	7,864 2,261,835	2 14		ARBUCKLE SHAWNEE	3,306	10	36
DURR ('68)	31-15S-12W	280	8,476	161,510	7		LANS.-K.C. ARBUCKLE	3,275 3,330	3 5	41
DORRANCE ('69) ELROY ('68)	06-14S-11W 05-13S-15W	40	NO REPORT 1,142	24,235	1		LANS.-K.C. GRANITE WASH	3,072 3,346	5 5	
ELSASSER ('61)	23-12S-15W	200	2,145	116,545	5		WABAUNSEE LANS.-K.C.	2,306 2,996	80 40	38 39
ELSASSER SOUTHWEST ('61) EULERT ('49)	22-12S-15W 35-11S-15W	40 400	1,208 35,741	47,382 2,304,552	1 10		LANS.-K.C. ARBUCKLE	2,853 3,126	130 6	
EULERT WEST ('54)	34-11S-15W	80	2,883	136,489	2		ARBUCKLE SHAWNEE	3,250 1,961	4 4	27
FAIRPORT ('23) ALSO IN ELLIS COUNTY	08-12S-15W	10,680	632,083	41,794,375	356	4	LANS.-K.C. ARBUCKLE TARKIO	3,009 3,316 3,264	81 13 3	22 42
FAY SCHOOL DISTRICT ('52)	02-12S-15W	40	NO RUNS	36,541	1		SHAWNEE LANS.-K.C.	2,354 2,950	5 12	32
GALATIA NORTH ('61) ALSO IN BARTON COUNTY	02-16S-15W	40	1,129	17,363	1		"PENN. SAND" ARBUCKLE	3,211 3,312	5 5	
GARRETT ('73) GAYLER ('68) GORHAM ('26)	26-13S-12W 28-12S-15W 05-14S-15W	40 80 21,720	NO RUNS 3,569 646,632	12,094 60,665 86,076,669	1 2 543	12	REAGAN LANS.-K.C. ARBUCKLE LANS.-K.C.	3,350 2,953 3,180	180 5 5	40 39
HAGERMAN ('59) HAGERMAN NORTH ('65)	28-11S-15W 28-11S-15W	40 160	2,194 6,387	83,819 70,102	1 4		LANSING LANSING NEVA WABAUNSEE SHAWNEE LANS.-K.C. "GORHAM"	2,922 3,035 2,765 2,908 3,152	3 4 48 5	37 32
							ARBUCKLE ARBUCKLE	3,289 3,273	6 7	28 35

[illegible]



LINDSBORG ('38)		08-17 S-03W	1,600	16,842	2,487,656	40	MAQUOKETA SIMPSON	3,360	10
ALSO IN MCPHERSON COUNTY									
MORTIMER ('58)	05-16S-01W	440	10,059	226,613	11	VIOLA	3,352	21	35
OLSSON ('29)	10-16S-03W	600	8,919	1,369,086	16	MISSISSIPPIAN MAQUOKETA	2,639	14	
PETERSON ('69)	30-15S-01W	320	6,632	78,303	8	VIOLA	3,303	12	35
PIHL ('63)	26-15S-02W	520	18,279	594,350	13	MISSISSIPPIAN	2,688	4	
SALINA ('43)	30-14S-02W	3,240	60,223	4,082,664	81	MISSISSIPPIAN MAQUOKETA	2,740	4	
SHULTZ ('65)	20-15S-03W	360	521	111,108	9	MAQUOKETA	3,223	8	34
SMOLAN ('50)	19-15S-03W	1,720	24,415	5,401,842	43	MAQUOKETA	3,264	15	
SWENSON ('50)	34-15S-03W	80	212	83,612	2	VIOLA	3,383	15	36
						MAQUOKETA	3,420	6	
						MAQUOKETA	3,353	35	35
TOTAL SALINE COUNTY		11,720	202,507	18,858,578	293				2

SCOTT COUNTY									
BECKLEY('71)	13-18S-32W	40	842	8,418	1	CHEROKEE	4,510	14	
BUERKLE NORTHWEST('76)	31-20S-33W	40	4,181	9,263	1	MORROWAN	4,684	6	
BROOKOVER('63)	18-17S-31W	280	42,118	358,350	7	LANS.-K.C.	3,929	20	
CRIST('66)	32-20S-34W	40	825	23,331	1	MARMATON	4,484	12	
CRIST NORTH('74)	20-20S-34W	40	NO RUNS	1,507	1	MARMATON	4,508	5	
GRUDEN('77)	01-20S-34W		NO REPORT			KRIDER	2,669	6	
HUGOTON NORTH('62)	25-19S-33W	600	38,878	552,953	10	KRIDER	2,600	6	
						LANS.-K.C.	4,094	6	
						CHEROKEE	4,630	23	
						MISSISSIPPIAN	4,654		
HUGOTON NORTHEAST GAS AREA('6626-18S-31W			NO REPORT			KRIDER	2,742	2	
KEYSTONE('50)	25-18S-32W	160	7,608	486,971	4	LANS.-K.C.	4,001	6	
LEHMAN('72)	31-19S-34W	80	9,653	68,578	2	MARMATON	4,476	8	
MICHIGAN('74)	32-16S-31W	40	989	3,314	1	CHEROKEE	4,589	11	
NEWBY('60)	23-18S-32W		NO REPORT	74,668		LANS.-K.C.	3,923	2	
						MARMATON	4,335	2	
ROTHFELDER('57)	07-20S-33W	240	12,912	274,801	6	MISSISSIPPIAN	4,576	6	
						MARMATON	4,314	66	
						CHEROKEE			
SHALLOW WATER('34)	15-20S-33W	240	3,096	2,155,188	6	MORROWAN	4,672	23	
						MARMATON	4,286		
SHALLOW WATER WEST('77)	16-20S-33W	40	321	321	1	MISSISSIPPIAN	4,660		
POOLS OR FIELDS ABANDONED				33,234		MISSISSIPPIAN	4,630	4	
-----									
TOTAL SCOTT COUNTY		1,840	121,423	4,065,242	41			1	

ANDCOVER SOUTH('37)	36-27S-02E	40	NO RUNS	16,098	1	"STALNAKER"
						SIMPSON
BARTHOLOMEW('46)	30-27S-04W	120	13,761	3,629,861	3	KANSAS CITY
ALSO IN KINGMAN COUNTY						MISSISSIPPIAN
						3,732
						10
						35



TABLE 1.--OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	PRODUCING ZONE		
			DURING 1977	TO END OF 1977			NAME	DEPTH FT.	THICK- NESS
SEDGWICK COUNTY (CONT.)									
BRUWLEY ('55)	19-29S-01E	120	2,625	209,644	3		KANSAS CITY	2,863	2
							MISSISSIPPIAN	3,352	8
							SIMPSON	3,754	1
BUERKI ('76)	02-28S-02W	80	8,536	8,536	2		MISSISSIPPIAN	3,497	
BUERKI NORTH ('77)	35-27S-02W		NO REPORT				MISSISSIPPIAN	3,480	4
BUTWICK ('49)	07-26S-03E	40	NO RUNS	7,099	1		"MISENER"	3,182	2
ALSO IN BUTLER COUNTY									
BUZZI ('58)	32-25S-01E	200	1,821	430,152	5		HUNTON	3,436	5
CANNONBALL ('63)	24-27S-02W	160	12,846	68,212	4		MISSISSIPPIAN	3,418	12
CANNONBALL NORTH ('76)	24-27S-02W		NO REPORT				MISSISSIPPIAN	3,420	5
CHAMBERS ('48)	10-29S-02W	160	4,839	198,879	4		KANSAS CITY	2,916	5
							MISSISSIPPIAN	3,540	4
CHAMBERS NORTHEAST ('56)	02-29S-02W	160	NO RUNS	218,851	4		MISSISSIPPIAN	3,570	5
CHAVEZ ('72)	06-25S-02E	40	NO RUNS	3,290	1		"BURGESS"	2,979	4
CHENEY ('35)	08-27S-04W	40	1,136	47,358	1		"MISENER"	3,989	3
							VIOLA		
CLEARWATER ('44)	22-29S-02W	200	3,109	302,277	5		KANSAS CITY	2,913	11
CROSS ('29)	27-25S-01W	40	2,591	165,812	1		KANSAS CITY	2,690	40
							HUNTON	3,574	5
CURRY ('29)	02-27S-01W	320	1,586	1,049,546	8		KANSAS CITY	2,715	
							VIOLA	3,400	
							SIMPSON		
DERBY ('44)	32-28S-02E	120	NO RUNS	12,825	3		"STALNAKER"		8
DUBCIS ('57)	03-25S-02E	880	10,002	2,213,550	22	2	"BURGESS"	2,830	
ALSO IN HARVEY COUNTY									
ERDWIEN ('62)	26-25S-02E	80	1,045	106,728	2		"BURGESS"	2,820	9
FAIRVIEW ('48)	08-26S-02E	120	NO RUNS	506,390	3		KANSAS CITY	2,500	2
							"BURGESS"	2,960	4
							MISSISSIPPIAN	2,991	4
							"BURGESS"	2,904	7
FAIRVIEW NORTHEAST ('59)	04-26S-02E	480	5,966	398,193	12		MISSISSIPPIAN	2,860	3
							"BURGESS"	2,911	4
FAIRVIEW SOUTHEAST ('77)	16-26S-02E		NO REPORT				"BURGESS"	2,857	13
FURLEY ('58)	10-25S-02E	40	1,067	198,662	1		"BURGESS"	2,857	40
GILLIAN ('61)	33-29S-01W	480	62,621	2,390,804	16		SIMPSON	3,724	7
GLADYS ('54)	30-28S-01E	3,080	99,986	17,813,591	154	1	KANSAS CITY	2,773	9
							MISSISSIPPIAN	3,176	44
GOLDEN ('63)	34-25S-02E	160	2,053	84,272	4		"BURGESS"	2,834	44
							MISSISSIPPIAN	2,881	5
GOODRICH ('28)	16-25S-01E	1,080	26,198	6,259,827	27		LANSING	2,614	2
							MISSISSIPPIAN	3,010	16
							HUNTON		
GOSNEY ('77)	26-29S-01E		NO REPORT				ARBUCKLE	3,339	3
							MISSISSIPPIAN	3,124	26

GREENWICH('29)	15-26S-02E	680	13,955	13,813,668	17	MISSISSIPPIAN VIOLA SIMPSON	2,885 3,321	3 5
HALEY('67)	34-25S-01E	200	6,541	83,256	5	ARBUCKLE KANSAS CITY	2,553	43
JOCelyn CREEK('77)	14-29S-04W	80	2,951	2,951	2	HUNTON	3,426	2
KUSKE('29)	24-25S-01E	200	664	1,122,794	5	"BURGESS"	4,272 3,016	23 1
KUSKE WEST('69)	14-25S-01E	240	2,246	90,378	6	MISSISSIPPIAN	3,016	4
LATYA NORTH('56)	33-29S-02W	40	998	53,414	1	CHEROKEE LANS.-K.C.	3,117	5
LUENING('51)	33-26S-02E	40	488	49,255	1	SIMPSON	3,338	8
MINNEHA NORTH('60)	02-27S-02E	80	NO RUNS	56,998	2	SIMPSON	3,258	25
MINNEHA WEST('65)	15-27S-02E	40	NO RUNS	1,594	1	ARBUCKLE	3,285	7
NEUMAN('57)	11-25S-02E	160	1,625	145,093	4	SIMPSON	3,219	4
O.S.A.('62)	10-29S-01W	1,280	56,109	2,240,923	32	"BURGESS"	2,785	5
PETRIE('45)	36-26S-01W	40	3,128	308,512	1	MISSISSIPPIAN	2,784	2
ROBBINS('29)	21-28S-01E	360	19,367	6,553,804	18	SIMPSON	3,734	17
SCHULTE('34)	06-28S-01W		NO REPORT	199,626		VIOLA	3,387	1
SCHULTE SOUTH('55)	18-28S-01W	40	NO RUNS	49,275	1	MISSISSIPPIAN	3,090	12
ULMER SOUTH('59)	33-25S-02E	120	3,265	286,817	3	SIMPSON	3,349	
VALLEY CENTER('28)	12-26S-01W	800	38,783	23,208,191	20	"BURGESS"	3,390	11
VON DETTE('70)	24-29S-01E	40	1,831	14,232	1	KANSAS CITY	2,917	4
WHITE COTTON('48)	30-26S-02E	120	2,847	738,955	3	"MISNER"	2,860	
WICHITA('57)	04-27S-01E	840	23,254	2,876,829	24	MISSISSIPPIAN	3,280	
POOLS OR FIELDS ABANDONED				432,450	1	HUNTON	3,366	2
TOTAL SEDGWICK COUNTY		13,720	439,840	98,309,411	436	VIOLA	3,127	7
					8	"BURGESS"	2,957	2
						SIMPSON	3,325	4
SEWARD COUNTY								
ADAMSON('58)	11-34S-34W	120	1,227	26,271	3	MORROWAN	6,010	12
ADOBE('67)	03-35S-31W	360	6,149	93,253	9	CHESTERAN	6,064	1
						TORONTO	4,471	2
						MARMATON	5,215	8
ANG('61)	03-32S-33W	80	8,146	157,035	2	MORROWAN	5,874	22
ANG NORTH('62)	34-31S-33W	80	3,634	129,045	2	MISSISSIPPIAN	5,650	2
						MARMATON	4,924	2
ARCHER('69)	09-34S-34W	160	3,323	4,755	4	MISSISSIPPIAN	6,041	10
						SHAWNEE	5,144	4
						MORROWAN	6,336	6
						MARMATON		
						MISSISSIPPIAN		



MASSONI(*55)	05-33S-31W	1,200	80,600	900,675	30	COUNCIL GROVE TOPEKA TORONTO LANSING MARMATON MORROWAN MISSISSIPPIAN COUNCIL GROVE ST. LOUIS MORROWAN MARMATON CHEROKEE MORROWAN MISSISSIPPIAN TORONTO MORROWAN LANS.-K.C. MORROWAN MISSISSIPPIAN LANSING CHESTERAN CHESTERAN MISSISSIPPIAN MORROWAN MORROWAN LANS.-K.C. MORROWAN CHESTERAN MARMATON LANS.-K.C. CHEROKEE MORROWAN CHESTERAN MISSISSIPPIAN TORONTO LANS.-K.C. MORROWAN CHESTERAN MISSISSIPPIAN	3,156 4,157 4,270 4,401 5,031 5,590 5,911 2,980 5,850 5,512 5,150 5,204 5,611 5,692 4,311 6,074 4,842 5,628 6,038 5,876 6,144 5,476  5,448 5,499 4,546 5,866 6,089 4,750 4,126  5,245  5,378 4,356 4,476 5,893  6,168
MASSONI EAST(*66)	02-33S-31W	280	27,340	237,332	7		
MASSONI NORTHWEST(*74) PLAINS(*56) ALSO IN MEADE COUNTY	30-32S-31W 17-32S-30W	40	NO REPORT NO RUNS	147	1		
SALLEY(*58)	16-34S-33W	240	2,974	10,234	6		
SHUCK(*55)	20-33S-34W	280	8,894	42,875	7		
SHUCK NORTH(*71)	06-33S-34W		NO REPORT				
SILVERMAN(*67) STUKEBROKER(*68) THIRTY-ONE(*53) THIRTY-TWO(*60) THREE STAR(*58)	02-32S-34W 20-32S-31W 18-31S-31W 01-32S-32W 17-35S-32W	40 80 120 80 280	483 2,395 855 115 394	3,452 53,589 6,315 4,026 18,945	1 2 3 2 7		
VICTORY(*60) ALSO IN HASKELL COUNTY	34-30S-33W	40	663	70,466	1		
WIDE AWAKE(*54)	04-35S-34W	660	14,564	1,046,012	22	2	30
MISCELLANEOUS		80	707		2		
TOTAL SEWARD COUNTY		11,260	607,063	14,470,097	302	2	
TOTAL SHAWNEE COUNTY							
ADELL(*44) ADVANCE(*56) ALLCIDIUM(*55) ALSO IN GRAHAM COUNTY	11-06S-27W 26-08S-27W 19-06S-25W	960 80	79,056 2,920 NO REPORT	7,697,215 104,589	24 2		42 41 36



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE		AVERAGE GRAVITY
			DURING 1977	TO END OF 1977				DEPTH FT.	THICK- NESS	
SHERIDAN COUNTY (CONT.)										
BLOOMFIELD(*69)	21-07 S-30W		NO REPORT	324			LANS.-K.C.	4,191		5
CORKE SOUTHEAST(*67)	24-09 S-26W		NO REPORT	1,428			LANS.-K.C.	3,884		5
CUSTER(*55)	12-10 S-26W	120	2,534	191,001	3		LANSING	4,024		39
FARBER(*68)	31-08 S-27W	80	989	60,232	2		LANSING	3,736		28
FREDA(*68)	33-08 S-28W	40	NO RUNS	26,398	1		LANS.-K.C.			
GEERDES(*68)	13-07 S-30W	40	NO RUNS	16,074	1		LANSING	3,992		5
GEISINGER(*68)	16-06 S-28W	40	NO RUNS	1,083	1		LANSING	3,942		4
GEORGE(*52)	17-09 S-26W	40	NO RUNS	132,492	1		LANS.-K.C.	4,023		11
GEORGE NORTHWEST(*77)	07-09 S-26W	40	6,139	6,139	1		LANS.-K.C.	3,765		6
GEORGE SOUTHWEST(*58)	18-09 S-26W	120	13,487	105,335	3		LANS.-K.C.	3,860		10
GURK(*58)	18-10 S-25W	240	11,280	118,685	6		LANS.-K.C.	3,824		34
HORTONVILLE(*53)	20-06 S-26W	80	786	136,002	2		LANS.-K.C.	3,789		29
HORTONVILLE EAST(*69)	21-06 S-26W	80	1,723	119,950	2		LANS.-K.C.			
HOXIE(*56)	06-09 S-28W	360	10,592	570,084	8		TORONTO	3,810		6
							LANS.-K.C.	3,901		3
HOXIE EAST(*65)	06-09 S-28W	40	NO RUNS	28,425	1		LANS.-K.C.	3,824		47
HOXIE WEST(*68)	35-08 S-29W	240	28,526	514,361	6		HOWARD	3,584		6
							SHAWNEE			
HOXIE SOUTH(*69)	06-09 S-28W	80	2,979	80,878	2		LANS.-K.C.	3,796		5
JEROME(*68)	35-08 S-27W	240	10,135	162,592	5		LANS.-K.C.	3,787		5
KOSTER(*68)	32-08 S-29W	40	8,075	125,577	1		LANSING	3,932		
LINDENMAN WEST(*65)	31-06 S-25W	120	8,523	331,273	3		LANS.-K.C.	3,842		5
ALSO IN GRAHAM COUNTY										
LUCERNE(*66)	22-06 S-26W	120	NO RUNS	51,045	3		LANS.-K.C.	3,719		73
MCFADDEN(*74)	09-09 S-27W	120	15,306	57,621	3		LANS.-K.C.	3,838		3
NIBLOCK(*67)	02-08 S-26W	80	1,780	41,254	2		LANS.-K.C.	3,677		8
OCHS(*68)	24-09 S-28W	80	1,216	38,647	2		LANS.-K.C.	3,909		
OCHS SOUTHEAST(*72)	24-09 S-28W	80	2,930	43,833	2		SHAWNEE	3,884		6
							LANS.-K.C.	3,919		6
OVERLOOK(*67)	30-08 S-26W	240	36,752	898,086	6		LANS.-K.C.	3,685		
OVERLOOK NORTH(*69)	17-08 S-26W	240	7,633	113,006	6		LANS.-K.C.	3,800		37
SEQUIN(*72)	30-08 S-29W	40	NO RUNS	8,257	1	2	LANS.-K.C.	3,916		4
SOLCMON FORK(*68)	12-09 S-28W	360	12,965	583,909	9		LANSING	3,829		
SOLCMON FORK SOUTHWEST(*77)	15-09 S-28W	40	2,842	2,842	1		LANS.-K.C.	3,941		5
STUDLEY(*43)	23-08 S-26W	160	9,687	780,075	4		LANS.-K.C.	3,810		9
STUDLEY SOUTHEAST(*55)	26-08 S-26W	40	NO RUNS	57,113	1		LANS.-K.C.	3,872		8
STUDLEY SOUTHWEST(*45)	32-08 S-26W	80	4,420	253,761	2	1	LANS.-K.C.			
THESSA(*70)	19-07 S-29W		NO REPORT				LANS.-K.C.	4,156		3
TILTON(*68)	30-10 S-26W	40	NO RUNS	2,674	1		LANSING	3,776		
VAHLING(*66)	24-06 S-26W	40	NO RUNS	16,183	1		LANS.-K.C.	3,694		8
VAHLING WEST(*67)	23-06 S-26W	120	2,751	67,012	3		LANS.-K.C.	3,636		3
WCC(*77)	27-09 S-29W	40	988	988	1		LANS.-K.C.	3,996		11
WESSEL NORTH(*53)	16-06 S-29W	40	NO RUNS	99,968	1		LANS.-K.C.	4,081		4

WILLSON('72) POOLS OR FIELDS ABANDONED	17-10S-26W	120	6,698	140,226 118,999	3	1	KANSAS CITY	3,826	5
TOTAL SHERIDAN COUNTY		5,160	293,712	13,930,046	127	4			
SHERMAN COUNTY									
GOODLAND NIOBRARA GAS AREA('7724-08S-40W LLANOS('58)		280	NO REPORT 21,012	709,328	7		NIOBRARA LANS.-K.C. MARMATON CHEROKEE	980 4,439 4,504 4,804	192 12 5 8
TOTAL SHERMAN COUNTY		280	21,012	709,328	7				
SMITH COUNTY									
TOTAL SMITH COUNTY			NONE						
STAFFORD COUNTY									
AHNERT('41)	26-22S-13W	80	2,642	85,945	2		ARBUCKLE SIMPSON	3,754 3,758	6 4
ALBANO('57)	12-25S-14W	40	NO RUNS	151,177	1		LANS.-K.C. VIOLA	3,812 4,099	6 16
ALBANO SOUTH('65)	13-25S-14W		NO REPORT	20,338			ARBUCKLE	4,261	5
ALINE('68)	15-24S-13W		NO REPORT	317			LANS.-K.C.	3,549	15
BART-STAFF('51)	04-21S-14W	200	4,749	524,342	5		LANS.-K.C. SIMPSON	3,396 3,534	5 6
ALSO IN BARTON COUNTY							ARBUCKLE	3,572	40
BATMAN('68)	13-21S-13W	160	4,048	146,955	4		LANSING	3,284	22
BAYER('51)	16-21S-14W	520	20,729	1,075,135	13		ARBUCKLE LANS.-K.C. SIMPSON	3,543 3,736 3,702	3 13 10
BAYER WEST('65) BEDFORD('40)	30-21S-14W 21-23S-12W	80 400	3,115 16,667	85,787 2,291,038	2 10	1	ARBUCKLE LANS.-K.C. LANS.-K.C. SIMPSON	3,778 3,471 3,832 3,859	4 4 16 9
BESTHORN, SOUTHWEST			NO REPORT				ARBUCKLE		36
BIRDIE('77)	02-25S-13W	40	2,544	2,544	1		SIMPSON	4,150	3
BLACK CLOUD('70)	11-21S-12W	80	539	36,841	2		LANS.-K.C.	3,364	4
BRADBIDGE('48)	06-24S-15W	40	NO RUNS	2,433	1		WABAUNSEE	3,216	
ALSO IN EDWARDS COUNTY							LANS.-K.C.	3,686	
BRENN('54)	19-23S-13W	240	6,467	598,238	6		ARBUCKLE	4,020	
BROCK('44)	12-23S-12W	200	3,978	518,874	5		LANS.-K.C. LANS.-K.C.	3,366	14
BUNYAN('65)	18-25S-12W	40	NO RUNS	8,080	1	1	ARBUCKLE		
BUNYAN, NORTHEAST('76)	08-25S-12W	80	6,950	16,209	2		LANS.-K.C.	3,616	6
BYRON('43)	04-21S-12W	40	2,125	73,599	1		ARBUCKLE	3,584 3,435	8

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE	
			DURING 1977	TO END OF 1977				DEPTH FT.	THICK- NESS
STAFFORD COUNTY (CONT.)									
CAREY ('67) CENTERVIEW ('54)	06-21S-12W	160	5,397	94,182	4		ARBUCKLE	3,521	18
	28-24S-13W	440	7,453	554,761	11		LANS.-K.C.	3,834	6
							ARBUCKLE	4,188	5
CEPHAS ('53)	10-25S-14W	160	8,421	673,609	4		LANS.-K.C.	3,701	5
							MISSISSIPPIAN	4,088	20
							VIOLA	4,114	8
CEPHAS NORTH ('54) CHASE-SILICA ('30) ALSO IN BARTON AND RICE COUNTIES	35-24S-14W	40	NO RUNS	45,383	1		LANS.-K.C.	3,794	9
	21-20S-10W	560	11,612	814,617	14		WINFIELD	1,434	4
							WABAUNSEE	2,285	
							SHAWNEE		
							DOUGLAS	2,950	
							LANS.-K.C.	2,955	10
							PENN. CONGL.	3,355	8
							SIMPSON	3,242	
CHILDS ('59)	17-25S-15W	40	517	12,101	1		ARBUCKLE	3,328	10
							LANS.-K.C.	3,945	3
							MISSISSIPPIAN	4,231	
COCHLIN ('51) CORNWELL ('68) CRISSMAN ('52)	19-22S-11W	40	954	61,163	1		ARBUCKLE		
	20-23S-14W		NO REPORT				LANSING	3,571	4
	16-23S-14W	400	8,899	657,327	10	1	LANS.-K.C.	3,664	8
							SIMPSON	3,984	16
							ARBUCKLE	4,006	6
CRISSMAN NORTHWEST CURTIS ('42)	06-22S-13W	680	1,747	1,747	1		KANSAS CITY	3,514	7
			20,478	2,138,298	17		ARBUCKLE	3,693	
							LANS.-K.C.	3,446	13
DELL ('50) DELL EAST ('51)	07-21S-13W	80	906	162,058	2		LANS.-K.C.	3,471	8
	05-21S-13W	480	14,748	1,182,778	12		PENN. CONGL.	3,545	8
							ARBUCKLE		
DILLWIN ('55)	16-24S-14W	400	7,455	1,438,252	10		LANS.-K.C.	3,668	18
							MISSISSIPPIAN	4,054	20
							ARBUCKLE	4,295	6
DILLWIN WEST ('60)	18-24S-14W	40	NO RUNS	292	1		PENN. CONGL.	4,118	
							MISSISSIPPIAN	4,097	
							LANS.-K.C.		
DRACH ('37)	12-22S-13W	1,120	53,919	8,759,146	28		SIMPSON	3,642	5
							ARBUCKLE	3,690	12
DRALE ('67) EMERSON ('57) EMERSON SOUTH ('62) EMERSON WEST ('63) FANSHIER ('68)	16-22S-14W	40	NO RUNS	3,131	1		LANS.-K.C.	3,475	3
	29-25S-14W	40	1,067	53,576	1		LANS.-K.C.	3,905	10
	32-25S-14W	40	1,263	24,964	1		LANSING	3,791	4
	30-25S-14W		NO REPORT				MISSISSIPPIAN	4,221	
	09-21S-13W	160	5,376	181,884	4		ARBUCKLE		





TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE		AVERAGE GRAVITY
			DURING 1977	TO END OF 1977			DEPTH FT.	THICK- NESS	
STAFFORD COUNTY (CONT.)									
HAYNES SOUTH(*75) HAZEL (*42)	28-25 S-15W	120	3,422	5,386	3	MISSISSIPPIAN	4,214	15	
	21-21 S-13W	320	8,974	1,409,146	8	LANS.-K.C.	3,380		30
HAZEL WEST(*50)	20-21 S-13W	800	32,927	2,580,141	25	ARBUCKLE	3,692	9	37
						KANSAS CITY	3,488	6	
HELENE(*52)	16-22 S-12W	80	874	60,238	2	ARBUCKLE	3,673	5	35
HEYEN(*44)	24-22 S-12W	560	11,587	1,320,408	13	LANS.-K.C.	3,321	12	
						ARBUCKLE	3,532	6	
HICKMAN(*51)	27-21 S-14W	680	40,586	1,813,386	17	VIOLA	3,652	2	39
						ARBUCKLE	3,522	10	24
HICKMAN SOUTH(*52) HICKMAN WEST(*59) HISS SOUTH(*50) ALSO IN BARTON COUNTY	34-21 S-14W	40	1,312	89,769	1	SIMPSON	3,567	6	
	33-21 S-14W	240	5,609	330,543	6	LANS.-K.C.	3,419	8	37
	31-20 S-13W	40	1,574	75,331	1	LANSING	3,492	5	34
						LANS.-K.C.	3,292	24	37
						ARBUCKLE	3,542	1	31
HITZ(*41)	04-24 S-12W		NO REPORT			VIOLA			
HUDSON(*52)	33-22 S-12W	40	865	1,389	1	LANS.-K.C.	3,308	36	
HUDSON SOUTH(*61)	04-23 S-12W		NO REPORT	4,248		LANS.-K.C.	3,602	23	40
						VIOLA	1,921	16	
JORDAN(*36)	15-25 S-14W	480	21,346	1,586,682	12	CHASE GROUP	3,112	3	
KACHELMAN(*50)						SHAWNEE	3,722	5	34
						LANS.-K.C.	3,946		
	07-25 S-13W	240	9,284	322,170	6	LANSING			
						MISSISSIPPIAN			
KEELEY(*59) KEEMAN(*57) KELLY WEST(*59) KENILWORTH(*47)						VIOLA	4,075	33	
						ARBUCKLE	4,294		
	05-21 S-14W	40	806	40,848	1	LANS.-K.C.	3,322	5	26
	20-22 S-13W	120	601	83,717	3	LANS.-K.C.	3,572	6	30
	34-23 S-12W	40	NO RUNS	25,724	1	LANSING	3,396	6	34
KENILWORTH WEST(*73) KIPPE(*36)	15-22 S-13W	750	14,426	1,304,948	15	LANS.-K.C.	3,505	34	
						ARBUCKLE	3,808		
	17-22 S-13W	40	NO RUNS	805	1	ARBUCKLE	3,814	14	
	27-25 S-14W	240	7,499	878,929	6	LANS.-K.C.	3,827	79	32
						SIMPSON	4,243	6	
KIPP NORTH(*54) KIPP NORTHEAST(*46) KIPP SOUTHWEST(*57) 2-KNOCHE SOUTH(*56)	23-25 S-14W	80	1,791	118,779	2	LANSING	3,748	10	32
	23-25 S-14W	80	5,167	425,660	2	LANS.-K.C.	3,844	32	
	28-25 S-14W	40	NO RUNS	111,910	1	LANS.-K.C.	3,850	8	34
	17-24 S-12W	240	2,134	319,819	6	VIOLA	3,872	5	
	24-24 S-14W	80	2,150	511,150	2	LANS.-K.C.	3,750	8	35
KOELSCH(*52) KOELSCH SOUTHEAST(*52)	25-24 S-14W	40	3,254	537,879	1	SIMPSON	4,181	4	41
						ARBUCKLE	4,187		
KOELSCH WEST(*59)	23-24 S-14W	160	4,228	179,616	4	LANS.-K.C.	3,612	4	34

KOWAL SKY('141) ALSO IN BARTON COUNTY	32-20 S-11W	320	21,208	1,001,067	8	LANS.-K.C. PENN. CONGL. ARBUCKLE	3,185 3,384 3,378	4 6	49
KOWAL SKY SOUTHWEST('50)	06-21 S-11W	760	17,656	739,362	19	PENN. CONGL. SIMPSON	3,404 3,398	6 23	6
LEESBURGH('38)	12-25 S-13W	600	63,843	4,599,391	15	ARBUCKLE TOPEKA LANS.-K.C. SIMPSON	3,424 3,050 3,837 4,060	14 30 24 10	46
LEESBURGH WEST('65) LEISS('56)	11-25 S-13W 23-25 S-13W	80 40	531 NO RUNS	31,811 74,318	2 1	ARBUCKLE ARBUCKLE	4,176 4,247	2	38
LEISS NORTHWEST('66)	15-25 S-13W	160	3,165	159,637	4	SIMPSON LANS.-K.C. ARBUCKLE SIMPSON	4,215 3,651 4,268	7 5 8	40
LEISS SCUTHEAST('61) LEISS SOUTHWEST('63)	25-25 S-13W 26-25 S-13W	80 80	11,125 NO RUNS	171,632 64,009	2 2	ARBUCKLE LANS.-K.C. SIMPSON VIOLA	3,646 4,200	6 12	32
LEO('50)	07-21 S-13W	120	4,644	303,173	3	LANS.-K.C. ARBUCKLE	3,475 3,636	4	26
LINCOLN('51)	29-21 S-14W	80	NO RUNS	367,890	2	LANS.-K.C. SIMPSON	3,543 3,739	8 4	33 31
LONG VALLEY('64) LUTZ('63) MCCANDLESS('44)	02-23 S-13W 27-23 S-13W 30-25 S-13W	40 40 800	NO RUNS NO RUNS 24,591	16,769 15,586 2,642,962	1 1 20	ARBUCKLE SIMPSON LANS.-K.C. SIMPSON	3,830 3,872 3,863 4,251	3 3 16 10	37 37 37
MCCANDLESS NORTHEAST('60)	20-25 S-13W	40	NO RUNS	121,426	1	SIMPSON ARBUCKLE	4,250	3	35
MCGINTY('50) MCGINTY NORTHWEST('51)	13-21 S-14W 14-21 S-14W	40 40	721 3,870	23,038 67,073	1 2	LANS.-K.C. LANS.-K.C. ARBUCKLE	3,354	3	
MCKITRICK('66)	21-21 S-11W	400	15,620	455,914	10	LANS.-K.C. SIMPSON ARBUCKLE	3,080 3,342	2 6	
MACKSVILLE('41)	03-24 S-15W	160	531	274,930	4	NEVA COUNCIL GROVE HOWARD	2,517 2,604 3,032	4 6 8	
MACKSVILLE EAST('54)	14-24 S-15W	320	14,937	259,500	8	LANS.-K.C. ARBUCKLE VIOLA	4,110 4,020 4,058	6 7 4	
MARSH('70)	29-21 S-11W	80	4,224	35,327	2	ARBUCKLE VIOLA	4,091 4,126	20 18	37
MAX('38)	35-21 S-12W	2,440	91,221	11,241,215	61	LANSING SIMPSON LANS.-K.C. SIMPSON	3,124 3,356 3,590	16	35
MAX EAST('61) MAX NORTH('55)	06-22 S-11W 27-21 S-12W	80	NO REPORT 5,860	944 180,842	2 1	ARBUCKLE LANS.-K.C. PENN. CONGL. ARBUCKLE	3,570 3,515 3,507 3,551	7 2 3 17	47 30
MERLE('49)	32-23 S-13W	200	1,260	490,283	5	LANS.-K.C.	3,669	10	34

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE			
			DURING 1977	TO END OF 1977		WELLS ABD. 1977	NAME	DEPTH FT.	THICK- NESS
STAFFORD COUNTY (CONT.)									
MOODY ('56)	07-25 S-14W	280	20,149	1,592,326	7	LANS.-K.C.	3,727	59	32
						CHEROKEE	4,230	6	
						MISSISSIPPIAN	4,168	14	
						MISSISSIPPIAN			
MOPAC ('54)	30-24 S-11W	200	17,078	611,211	5	VIOLA	4,214	12	21
MT VIEW ('52)	29-22 S-13W	120	9,159	427,267	3	LANS.-K.C.	3,908	5	
						ARBUCKLE	3,641	8	36
MUELLER ('38)	29-21 S-12W	4,000	237,225	13,085,138	100	LANS.-K.C.	3,858		
						ARBUCKLE	3,356		
						ARBUCKLE	3,594	8	36
MULLER NORTH ('67)	07-21 S-12W	40	NO RUNS	2,372	1	ARBUCKLE	3,496	18	
NELLIE EAST ('60)	27-22 S-14W	80	3,332	136,673	2	LANS.-K.C.	3,503	7	30
NEOLA ('34)	15-25 S-11W	80	1,075	75,427	2	VIOLA	3,921	4	40
NEWELL ('53)	07-25 S-11W	120	2,687	173,818	3	LANS.-K.C.	3,537	3	36
						VIOLA	3,913	3	
NORTH STAR ('52)	27-24 S-12W	40	1,614	436,517	1	SIMPSON	4,063	9	40
						VIOLA	3,915	16	40
NORTH STAR NORTH ('53)	21-24 S-12W	80	2,327	111,182	2	ARBUCKLE	4,101		
						VIOLA		2	
OCONNOR ('48)	08-24 S-15W		NO REPORT	34,699		COUNCIL GROVE	2,593	18	
						HOWARD	3,040	42	
						LANS.-K.C.	3,768	11	29
						SIMPSON	4,022	23	31
OMLOR ('57)	10-22 S-14W	80	4,096	199,626	2	ARBUCKLE	4,061		
OSCAR ('49)	24-22 S-14W	40	3,809	301,646	1	LANS.-K.C.	3,550	9	35
						LANSING	3,503		35
						ARBUCKLE	3,798	9	
						VIOLA	3,777	7	
OSCAR NORTH ('51)	14-22 S-14W	440	11,946	1,427,683	11	ARBUCKLE	3,780	3	35
OSCAR SOUTH ('53)	26-22 S-14W	40	1,640	269,956	1	KANSAS CITY	3,580		32
						ARBUCKLE	3,817	2	
OSCAR WEST ('52)	22-22 S-14W	920	29,672	2,534,536	24	LANS.-K.C.	3,593	8	35
PLEASANT GROVE ('52)	26-22 S-12W	80	3,103	271,540	2	LANS.-K.C.	3,462	8	37
						VIOLA	3,619	3	
PLEASANT HILL ('51)	26-24 S-12W	40	2,517	40,583	1	LANS.-K.C.			
						VIOLA	3,924	5	
PRAEGER ('59)	36-24 S-15W	120	2,138	246,872	3	MISSISSIPPIAN	4,209	5	
						ARBUCKLE	4,392	6	35
PRAIRIE HOME ('49)	02-21 S-13W	120	NO RUNS	45,977	3	LANS.-K.C.	3,372	86	37
						ARBUCKLE			
PRITCHARD ('44)	34-20 S-14W	360	5,186	552,144	9	LANS.-K.C.	3,253	8	35
ALSO IN BARTON COUNTY						SIMPSON			
						ARBUCKLE	3,544	3	

PUNDSACK('47)	19-21S-13W	960	31,361	3,027,271	24	LANS.-K.C. ARBuckle	3,575 3,735	8	27
PUNDSACK NORTH('50)	18-21S-13W	40	1,163	196,072	1	LANS.-K.C. ARBuckle	3,494 3,674	8	26
RADIUM TOWNSITE('53)	05-22S-14W	1,880	99,979	2,852,559	47	LANS.-K.C. SIMPSON ARBuckle	3,584 3,820 3,852	6	28
					1	VIOLA	3,852 3,754	20	28
RADIUM TOWNSITE WEST('63)	06-22S-14W	40	924	18,111	1	LANS.-K.C.	3,476	6	
RADKE EAST('54)	24-23S-14W	40	794	32,976	1	LANS.-K.C.	3,676	4	28
RATTLESNAKE('38)	13-24S-14W		NO REPORT	239,020		LANS.-K.C.	3,608	48	32
RATTLESNAKE EAST('56)	07-24S-13W	120	3,933	282,475	3	LANS.-K.C. MISSISSIPPIAN	3,694 3,880	6	35
RATTLESNAKE SOUTHEAST('54)	13-24S-14W	160	5,900	501,261	4	LANS.-K.C. MISSISSIPPIAN	3,758 3,936	6	35
RATTLESNAKE SOUTHWEST('50)	14-24S-14W	40	2,871	182,961	1	LANSING	3,760	6	35
RATTLESNAKE WEST('44)	11-24S-14W	40	NO RUNS	242,428	1	LANS.-K.C. MISSISSIPPIAN	3,759 4,025	7	37
RICHARDSON('30)	36-22S-12W	1,410	106,088	18,117,057	47	LANS.-K.C. ARBuckle	3,264 3,537	62	43
ROLLING GREEN EAST('49)	30-20S-12W	40	1,071	28,646	1	LANS.-K.C.	3,236	10	
ALSO IN BARTON COUNTY						ARBuckle	3,491	6	35
ROTHGARN SOUTHEAST('5C)	14-21S-13W	80	3,963	384,472	2	LANS.-K.C. ARBuckle	3,378 3,544	7	37
RUGAN('41)	02-21S-11W	80	826	50,547	2	PENN. CONGL. ARBuckle	3,374 3,734	4	47
RYCHLEC('63)	14-21S-14W	80	3,220	58,043	2	ARBuckle	3,734	3	36
ST JOHN('35)	23-24S-13W	400	25,610	3,473,618	10	LANS.-K.C. ARBuckle	3,588 4,075	32	38
ST JOHN NORTHWEST('52)	20-23S-13W	280	3,363	286,964	7	LANS.-K.C. ARBuckle	3,644 3,956	6	33
ST JOHN TOWNSITE('44)	33-23S-13W	40	NO RUNS	532,721	1	ARBuckle	3,919	5	
SALT MARSH('48)	34-21S-11W	40	NO RUNS	43,413	1	LANS.-K.C. ARBuckle	3,132	220	26
SALT MARSH SOUTH('73)	04-22S-11W	160	66,830	234,010	4	SIMPSON	3,411	9	
SAND HILLS('44)	19-21S-11W	900	22,900	1,100,480	15	ARBuckle LANS.-K.C. SIMPSON	3,445 3,189 3,481	2	
						ARBuckle	3,548	10	
						VIOLA	3,434	8	50
SANDAGO('47)	12-21S-12W	240	10,731	391,492	6	LANS.-K.C. ARBuckle	3,480	9	32
SANDAGO WEST('69)	13-21S-12W	80	4,031	75,375	2	LANS.-K.C. ARBuckle	3,269 3,483	15	
SATERLEE('54)	31-24S-14W	160	8,828	298,026	4	PENN. CONGL. MISSISSIPPIAN	4,166 4,172	13	36
						ARBuckle	4,385	6	35
SAUNDRA('46)	14-21S-12W	880	27,646	1,017,493	22	LANS.-K.C. ARBuckle	3,282 3,546	4	37
SEEVERS('54)	06-25S-13W	80	2,781	313,747	2	LANS.-K.C.	3,893	18	30
SEEVERS NORTHWEST('56)	06-25S-13W	1,500	35,269	2,987,153	38	LANS.-K.C. MISSISSIPPIAN	3,826 4,042	3	
						ARBuckle	4,192	8	30



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE		
			DURING 1977	TO END OF 1977				DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
STAFFORD COUNTY (CONT.)										
SETSER ('66)	09-21 S-12W	120	2,139	45,562	3		LANS.-K.C. SIMPSON	3,234 3,470	18 6	
SHAFFER-ROTHGARN ('41) ALSO IN BARTON COUNTY	03-21 S-13W	1,680	68,476	3,844,825	42		ARBUCKLE LANS.-K.C. PENN. CONGL. SIMPSON	3,483 3,404 3,516 3,536	6	40
	16-22 S-11W 09-22 S-11W	80 160	NO RUNS 2,150	418,983 283,082	2 4		ARBUCKLE LANS.-K.C. PENN. CONGL. SIMPSON	3,546 3,548 3,297 3,446	4 35 5 8	40
SILVER BELL ('49) ABD.	10-22 S-13W	280	8,830	543,439	7		ARBUCKLE LANS.-K.C.	3,426 3,519 3,498	2 3	39 30
SITTNER ('37)	33-21 S-12W	240	16,491	1,007,954	6		ARBUCKLE LANS.-K.C.	3,774 3,278	11 36	38
SLADE SOUTH ('62) ALSO IN PRATT COUNTY	35-25 S-12W	160	3,103	212,271	4		ARBUCKLE KANSAS CITY VIOLA	3,600 3,608 4,048	9 3	39
	34-22 S-11W	80	NO RUNS	77,967	2		ARBUCKLE	3,618	27	39
	02-22 S-14W	880	50,481	1,699,092	22		LANS.-K.C. ARBUCKLE	3,474 3,576	4 11	39 32
SNIDER ('36)	03-21 S-11W	1,480	38,537	2,211,027	37	1	LANS.-K.C. PENN. CONGL. SIMPSON ARBUCKLE	3,362	26	43
SNIDER SOUTH ('38)	16-21 S-11W	1,400	68,104	4,171,633	35	1	VIOLA PENN. CONGL. SIMPSON ARBUCKLE	3,348 3,402	20 6	34
SNIDER SOUTHEAST ('66) SODEN ('64) SODEN EAST ('73) SODEN NORTHEAST ('77) SPARE ('77)	14-21 S-11W	80	1,758	44,889	2		LANS.-K.C.	3,060	4	39
	23-23 S-13W	40	4,525	37,945	1		LANSING	3,450		
	19-23 S-12W	40	2,942	13,675	1		LANSING	3,431		
	18-23 S-12W	40	4,121	4,121	1		LANS.-K.C.	3,601	4	
	35-23 S-13W		NO REPORT				LANS.-K.C.	3,482	6	
SPANGENBERG SOUTH ('62) STAFFORD ('40)	27-22 S-12W 15-24 S-12W	80 200	10,059 NO RUNS	52,851 3,783,148	2 5		ARBUCKLE ARBUCKLE VIOLA KINDERHOOKIAN	3,685 3,945 3,836 4,096	3 10 14 8	35 41
SUITER ('62)	24-24 S-15W	40	NO RUNS	21,519	1		VIOLA	4,154	6	28
SUTTON ('54) SYMS SOUTHEAST ('52)	21-22 S-14W 27-21 S-12W	160 280	402 12,629	131,271 322,657	3 7		LANS.-K.C. LANS.-K.C.	3,638 3,248	3 41	34
	15-21 S-14W	240	9,832	306,473	6	1	ARBUCKLE LANS.-K.C.	3,565 3,486	5 6	

TAYLOR NORTHEAST('56)	02-21 S-14W	440	38,779	1,137,155	11	LANS.-K.C. ARBUCKLE	3,462	6
TAYLOR NORTHWEST('68)	09-21 S-14W	120	2,630	72,237	4	LANSING	3,308	
UNION CENTER('73)	04-25 S-12W		NO REPORT			LANSING	3,562	10
UNION CENTER WEST('76)	05-25 S-12W	40	994	1,955	1	KINDERHOOKIAN	3,974	7
VANHOOPER('64)	36-23 S-14W	40	NO RUNS	8,212	1	LANS.-K.C.	3,602	2
VAN LIEU('43)	20-24 S-13W		NO REPORT	206,063		LANS.-K.C. ARBUCKLE	4,069	
VAN WINKLE('50)	23-21 S-14W	40	NO RUNS	19,975	1	LANS.-K.C. ARBUCKLE	3,770	5
VAN WINKLE SOUTHEAST('50)	26-21 S-14W	80	NO RUNS	130,373	2	LANS.-K.C.	3,569	8
VOGEL('57)	09-25 S-11W	120	960	135,704	3	LANS.-K.C.	3,442	7
WADDLE('77)	26-25 S-15W	40	2,909	2,909	1	MISSISSIPPIAN	4,267	4
WATERS('58)	33-24 S-14W		NO REPORT	12,025		LANS.-K.C.		34
WIDENER('54)	26-21 S-12W	520	14,791	535,922	13	KINDERHOOKIAN	4,153	4
WIL('42)						LANSING	3,375	2
ALSO IN EDWARDS COUNTY	08-25 S-16W		NO REPORT	129,768		ARBUCKLE	3,574	7
						LANSING	4,032	
						PENN. CONGL.		
						CHEROKEE	4,315	50
						PENN.-MISS		
						KINDERHOOKIAN	4,324	
WILDHORSE('71)	06-23 S-13W	40	NO RUNS	3,153	1	MISSISSIPPIAN	3,899	5
WOLFC('66)	03-21 S-12W	120	1,007	69,174	3	ARBUCKLE	3,214	10
WOOD('53)	33-22 S-14W	160	1,959	121,736	3	LANS.-K.C.	3,472	7
						ARBUCKLE	3,693	12
						SIMPSON	3,932	50
WOOD NORTHWEST('77)	32-22 S-14W	80	6,546	6,546	2	ARBUCKLE	3,965	6
ZENITH-PEACE CREEK('37)	23-24 S-11W	2,640	91,170	43,134,803	66	LANS.-K.C.	3,532	
ALSO IN RENO COUNTY						LANS.-K.C.	3,481	
						PENN. CONGL.		
						"MISENER"	3,773	39
						ARBUCKLE		
POOLS OR FIELDS ABANDONED				988,797				
TOTAL STAFFORD COUNTY		57,360	2,257,218	211,593,859	1,440			15
BEAUCHAMP('59)	23-30 S-41W	120	NO RUNS	23,281	3	MORROWAN	5,018	6
HUGCTON GAS AREA('22)	03-35 S-34W		NO REPORT			MISSISSIPPIAN	5,337	39
NICH('61)	15-30 S-39W		NO REPORT			CHASE GROUP		
PANOMA GAS AREA('56)	12-31 S-38W		NO REPORT			MORROWAN	5,630	
ALSO IN MORTON, STEVENS,	AND GRANT COUNTIES					COUNCIL GROVE	2,843	
SAND ARROYO('61)	17-29 S-39W	40	NO REPORT	201,525	1	MORROWAN	5,476	
SHORE('59)	22-30 S-40W		6,809			COUNCIL GROVE		
SPARKS('54)	34-30 S-42W	280	722	84,353	7	MISSISSIPPIAN	5,316	49
SPARKS EAST('57)	29-30 S-41W		NO REPORT			WABAUNSEE	5,254	45
SPARKS WEST('58)	26-30 S-43W		NO REPORT			MORROWAN	5,152	
						MORROWAN	5,260	
TOTAL STANTON COUNTY		440	7,531	309,159	11			

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS ABD. 1977	PRODUCING ZONE		
			DURING, 1977 TO END OF 1977	BBL		NAME	DEPTH FT.	THICK- NESS AVERAGE GRAVITY
STEVENS COUNTY								
CENTER ('60)	26-33 S-37W	40	NO RUNS	56,649	1	MORROWAN	5,800	
CENTER NORTHWEST ('77)	20-33 S-37W	40	7,044	7,044	1	MISSISSIPPIAN	6,562	
CUTTER ('61)	01-31 S-35W	440	66,055	4,640,628	11	MORROWAN	6,082	13
ALSO IN SEWARD AND HASKELL COUNTIES								
CUTTER SOUTH ('61)	27-31 S-35W	200	13,207	657,445	5	MARMATON	4,778	27
GENTZLER ('71)	07-33 S-37W	80	1,155	1,619	2	MORROWAN	5,200	2
GOOCH ('63)	08-35 S-35W	720	26,066	1,051,151	18	MISSISSIPPIAN	5,454	16
HANKE ('56)	06-35 S-36W	80	NO RUNS	1,197	2	MISSISSIPPIAN	3,928	26
HUGOTON GAS AREA ('22)	03-35 S-34W		NO REPORT			MORROWAN	5,992	26
KEL ('62)	15-34 S-38W		NO REPORT			MORROWAN	5,926	26
LARRABEE ('67)	13-32 S-35W	280	53,485	432,013	7	MISSISSIPPIAN	6,355	23
PANOMA GAS AREA ('56)	12-31 S-38W		NO REPORT			MORROWAN	6,267	
ALSO IN MORTON, STANTON, AND GRANT COUNTIES						CHASE GROUP	2,965	6
PERILL ('59)	07-31 S-37W	80	NO RUNS	37,684	2	MORROWAN	5,594	17
PERILL WEST ('61)	06-31 S-38W		NO REPORT			COUNCIL GROVE	2,843	
PERILL S-SKI ('61)	16-34 S-35W		NO REPORT			MORROWAN	5,326	
VOORHEES ('64)	13-34 S-37W	200	7,856	386,809	5	MISSISSIPPIAN	6,180	
WALKENMEYER ('59)	35-33 S-36W	200	644	32,135	5	MORROWAN	6,734	22
MISCELLANEOUS	40	117			1	ST. LOUIS	6,145	
TOTAL STEVENS COUNTY		2,400	175,629	7,304,794	60	MORROWAN		
SUMNER COUNTY								
ANSON ('28)	26-30 S-02W	840	23,641	1,409,012	21	HOWARD	3,264	
						LANS.-K.C.	3,742	13
ANSON SOUTHEAST ('58)	12-31 S-02W	1,200	84,657	3,436,151	30	MISSISSIPPIAN		
ASHTON NORTHWEST ('60)	13-34 S-01E	160	10,607	310,775	4	KANSAS CITY	3,738	14
ASHTON SOUTHEAST ('65)	30-34 S-02E	240	9,000	22,647	6	MISSISSIPPIAN	3,584	12
					2	MISSISSIPPIAN	3,408	10
ATTEBERY ('60)	20-33 S-01W		NO REPORT	60,827		MISSISSIPPIAN	3,514	4
EADGER CREEK ('58)	01-34 S-01E	40	NO RUNS	109,883	1	SIMPSON	4,284	6
BATES ('66)	31-30 S-01W	520	57,756	981,855	13	SIMPSON	3,966	6
						MISSISSIPPIAN	3,727	6

BELLE PLAINE('65)	35-30S-01E	80	2,378	108,134	2	KANSAS CITY	2,716	18
BELLMAN('45)	15-30S-01E	80	NO RUNS	463,958	2	SIMPSON	3,614	4
BITTER CREEK('53)	01-35S-01E	160	NO RUNS	563,390	4	"STALNAKER"	3,798	5
						"CATLEMAN"	2,353	13
						MISSISSIPPIAN	3,342	10
CALDWELL('29)	16-35S-03W	80	5,606	1,795,113	2	MISSISSIPPIAN	3,500	15
						SIMPSON	4,408	8
						SIMPSON	4,765	19
CALDWELL NORTH('75)	08-35S-03W	40	1,059	3,449	1	SIMPSON	4,873	
CASTER('69)	35-33S-02E	720	28,726	470,481	18	LANS.-K.C.	2,705	11
						"BARTLESVILLE"	3,360	12
CHURCHILL('26)	25-31S-02E	600	24,235	20,498,547	15	SHAWNEE	1,820	25
ALSO IN COWLEY COUNTY						"STALNAKER"		
						KANSAS CITY	1,874	1
						ARBUCKLE	2,632	24
						KANSAS CITY	2,420	
CHURCHILL NORTHEAST('55)	18-31S-03E		NO REPORT					
ALSO IN COWLEY COUNTY								
CONWAY('68)	28-30S-03W	80	2,919	91,244	2	LANS.-K.C.	3,243	6
CONWAY NORTH('71)	28-30S-03W	280	13,480	314,643	7	LANS.-K.C.	4,269	3
					1	SIMPSON	4,370	6
CONWAY SPRINGS('59)	05-31S-03W	440	8,706	2,166,253	11	WABAUNSEE	2,070	8
CORASTONE('63)	22-31S-03W	80	NO REPORT	167,872	2	KANSAS CITY	3,341	2
DICKSON('65)	03-31S-03W	80	6,486	39,751	1	SIMPSON	3,856	8
DIERKS('75)	24-30S-01W	40	11,061	8,928	2	MISSISSIPPIAN	3,238	2
DONLEY('69)	35-32S-02E	80	NO RUNS	64,994	1	KANSAS CITY	3,102	39
DUNCAN('63)	18-30S-02W	40	3,572			MISSISSIPPIAN	3,932	8
ELARTON('75)	03-32S-03W	300	NO REPORT	3,226,694	7	LANS.-K.C.	3,608	13
FALL CREEK('50)	03-35S-03W		4,341			MISSISSIPPIAN	4,282	10
						SIMPSON	4,746	50
						MISSISSIPPIAN	3,492	85
FANNIE EAST('67)	24-33S-01E	40	763	15,761	1	SIMPSON	4,710	35
GERBERDING('54)	06-34S-04W	80	7,642	254,756	2	LANS.-K.C.	3,028	45
GUELPH('51)	06-35S-01E	880	42,254	3,566,208	22	SIMPSON	3,854	10
						ARBUCKLE	3,969	17
HEUSZEL('67)	11-35S-01E	80	NO RUNS	41,982	2	"CLEVELAND"	3,212	4
HOLMAN('60)	26-33S-02E	440	16,488	558,349	10	"BARTLESVILLE"	3,311	6
						MISSISSIPPIAN	3,304	1
HOLMAN WEST('63)	27-33S-02E	40	1,707	31,906	1	MISSISSIPPIAN	3,284	8
HORSCH('58)	04-31S-01W	40	2,352	57,938	1	SHAWNEE	3,664	6
HUNNEWELL('27)	18-35S-01E	40	NO RUNS	3,410	1	"LAYTON"	2,983	7
						MISSISSIPPIAN	4,053	42
INTERCHANGE('59)	19-32S-01E	120	48,290	1,487,535	3	SIMPSON	3,267	10
KERSCHEN('55)	17-31S-03W	400	2,223	1,031,755	11	WABAUNSEE	3,912	4
						LANSING	2,723	5
KLEIER('72)	10-33S-02E	120	6,467	19,034	3	MISSISSIPPIAN	3,772	14
LANGE('70)	25-30S-03W	40	NO RUNS	485	1	"LAYTON"	3,786	12
LATTA('27)	09-30S-02W	800	45,927	2,406,682	20	CHEROKEE	3,042	5
						MISSISSIPPIAN	3,656	12
						"SEVERY"	3,117	5
LATTA NORTH('56)	33-29S-02W		NO REPORT			KANSAS CITY		
ALSO IN SEDGWICK COUNTY						MISSISSIPPIAN		
						LANS.-K.C.		



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	PRODUCING ZONE		
			DURING 1977 TO END OF 1977	BBL			NAME	DEPTH FT.	THICK- NESS
SUMNER COUNTY (CONT.)									
LATTA NORTHWEST ('56)	05-30S-02W	440	23,994	874,104	11		KANSAS CITY	3,172	4
LATTA SOUTHWEST ('68)	20-30S-02W	120	NO RUNS	39,538	3		LANSING	3,108	3
LEE ('51)	33-32S-02E	280	4,476	242,671	7		MISSISSIPPIAN	3,349	8
LOVE-THREE ('69)	13-22S-04W	280	1,981	66,465	7		"STALNAKER" MISSISSIPPIAN		
LOVE-THREE NORTH ('77)	06-32S-03W	40	1,041	1,041	1		SIMPSON	4,364	3
MCLAUGHLIN ('68)	11-30S-02W	200	8,358	188,059	5		LANS.-K.C.	3,303	3
MARGARET ('46)	36-32S-02E	40	NO RUNS	143,869	1		MISSISSIPPIAN	3,082	3
MARKLEY ('58)	22-30S-01E	280	1,784	532,434	6		ARBUCKLE	3,474	5
MEEK ('56)	10-35S-01E	40	NO RUNS	3,889	1		SIMPSON	3,809	5
MEILS ('60)	05-34S-02E	80	789	49,255	2		"CLEVELAND" "CATTLEMAN"	3,492	16
MOYER ('58)	12-31S-03W	160	6,355	245,067	4		"BARTLESVILLE" MISSISSIPPIAN	3,435	8
MOYER NORTHWEST ('59)	02-31S-03W	200	7,474	209,254	5		KANSAS CITY	3,344	2
MURPHY ('33)	07-35S-03E	3,040	39,246	7,735,982	76		KANSAS CITY IRELAND "ELGIN"	3,173	2
ALSO IN COWLEY COUNTY									
NORRIS WEST ('71)	04-34S-02E	160	5,489	157,108	4		"SEVERY" "STALNAKER"		
OHARA ('55)	18-32S-01W	440	9,817	698,001	11		KANSAS CITY	2,808	
OLIVE BRANCH ('60)	11-33S-03W		NO REPORT	301,668			"CLEVELAND" "BARTLESVILLE" MISSISSIPPIAN	3,472 3,500	10
OSBORN ('70)	05-32S-02W	480	16,993	220,364	12		SIMPSON		
							KANSAS CITY	2,948	7
							KANSAS CITY	3,256	8
							LANS.-K.C. MISSISSIPPIAN	4,018	10
							SIMPSON	4,444	4
							WHITE CLOUD	1,944	6
							LANS.-K.C.	3,203	4
							MISSISSIPPIAN	3,870	4
							SIMPSON	4,293	4
							MISSISSIPPIAN	3,909	2
OSBORN NORTHWEST ('76)	30-31S-02W		NO REPORT	17,458,593	28		WABAUNSEE		
OXFORD ('27)	14-32S-02E	1,120	58,661				SHAWNEE	1,930	
							"STALNAKER"	2,020	16
							"LAYTON" MISSISSIPPIAN	2,510	20
							SIMPSON		
							ARBUCKLE	2,890	5

OXFORD WEST(*26)	17-32S-02E	320	7,607	1,075,157	8	KANSAS CITY MISSISSIPPIAN ARBUCKLE	31
PADGETT(*25) ALSO IN COWLEY COUNTY	22-34S-02E	3,240	148,023	5,100,333	81	NEVA WABAUNSEE LANS.-K.C. PLEASANTON	5 1 4 14
	10-33S-04W	40	391	3,949	1	SIMPSON	2
	12-33S-02W	480	72,974	1,671,809	12	SIMPSON	14
	16-34S-01E	280	2,521	965,113	7	KANSAS CITY	2
PORTLAND NORTHEAST(*69) ABD. PORTLAND SOUTH(*56)	09-34S-01E	80	3,640	42,599	2	SIMPSON	14
	28-34S-01E	80	1,812	184,220	2	MISSISSIPPIAN "LAYTON"	4
	34-31S-02W		NO REPORT		3	MISSISSIPPIAN SIMPSON	4
	20-33S-03E	120	6,493	473,759		WABAUNSEE "BURGESS" MISSISSIPPIAN	4 4 7
RAINS(*68) REUSSER(*66) REYNOLDS(*62) ROBERTS(*76) ROHRER(*77) ROME(*76)	36-33S-02W	40	NO RUNS	2,393	1	SIMPSON	15
	20-30S-01W	40	NO RUNS	52,669	1	MISSISSIPPIAN "BARTLESVILLE"	5 9
	09-30S-02E		NO REPORT	8,782		LANS.-K.C.	12
	24-34S-02E		NO REPORT		1	MISSISSIPPIAN	5
	22-33S-03W	40	4,398	4,398	4	SIMPSON	51
	18-33S-01E	160	116,886	176,929		MISSISSIPPIAN SIMPSON	6 65
ROME NORTHEAST(*77) RUSK(*59) RUSK SOUTH(*74) RUTTER(*26)	05-33S-01E	40	1,622	1,622	1	MISSISSIPPIAN	10
	08-32S-01E	80	3,926	356,951	2	SIMPSON	3
	17-32S-01E	40	9,169	56,272	1	"BARTLESVILLE"	10
	21-33S-02E	200	1,651	311,702	5	MISSISSIPPIAN ARBUCKLE	10 18
RUTTER NORTHWEST(*63) RUTTER SOUTHWEST(*57)	18-33S-02E	200	4,544	135,827	5	SIMPSON	5
	29-33S-02E	120	7,792	420,655	3	ARBUCKLE	7
	12-33S-01E	120	2,020	11,989	3	MISSISSIPPIAN	15
	17-30S-01E	600	15,605	1,918,962	15	KANSAS CITY MISSISSIPPIAN	6 2
SLATE CREEK(*52) SLATE CREEK NORTH(*73) SLICK-CARSON(*24) ALSO IN COWLEY COUNTY	09-33S-02E	40	2,626	102,867	1	SIMPSON	10
	04-33S-02E	80	NO RUNS	321	2	KANSAS CITY	12
	19-32S-03E	80	NO RUNS	7,860,852	2	ARBUCKLE KANSAS CITY	4 4
						"LAYTON" "BARTLESVILLE"	2,600 3,150
SOUTH HAVEN(*54) SPARR(*61) SUKOVATY(*77) TREKELL(*59) VAL VERDE(*45) VOILS(*58) WALTA(*59)	02-35S-01W	160	616	608,340	4	SIMPSON	5
	14-30S-02W	80	330	27,983	2	MISSISSIPPIAN	13
	07-33S-01W	40	3,832	3,832	1	SIMPSON	2
	19-31S-01W		INCLUDED WITH ANSON SOUTHEAST			MISSISSIPPIAN	9
	23-33S-02E		NO REPORT	14,895		"BARTLESVILLE"	15
	17-30S-01W	240	14,197	353,853	6	MISSISSIPPIAN	13
	25-33S-04W	160	4,961	350,611	4	MISSISSIPPIAN SIMPSON	5 4,502

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE		
			DURING 1977	TO END OF 1977		NAME	DEPTH FT.	THICK- NESS
SUMNER COUNTY (CONT.)								
WELLINGTON(*29)	30-20S-10E	3,510	143,664	17,648,281	117	KANSAS CITY	3,152	
						MISSISSIPPIAN	3,655	11
WELLINGTON NORTHEAST(*55)	27-31S-01W	560	4,739	786,151	14	MISSISSIPPIAN	3,659	5
WELLINGTON WEST(*77)	30-31S-01W	40	8,401	8,401	1	WHITE CLOUD	1,742	68
						MISSISSIPPIAN	3,790	10
YARNELL(*69)	35-32S-04W	320	6,752	104,543	8	MISSISSIPPIAN	4,004	8
YARNELL NORTHEAST(*69)	26-32S-04W	200	9,688	124,184	5	WABAUNSEE	2,012	5
						MISSISSIPPIAN	3,977	6
ZEKA(*75)	24-31S-01W	40	1,090	6,226	1	MISSISSIPPIAN	3,625	
ZYBA(*37)	07-30S-01E	280	6,410	880,965	7	SIMPSON	3,866	3
ZYBA SOUTHWEST(*44)	22-30S-01W	120	2,481	1,869,226	3	SIMPSON	3,918	12
POOLS OR FIELDS ABANDONED				371,171				
TOTAL SUMNER COUNTY		29,090	1,279,662	119,174,582	755			3
THOMAS COUNTY								
BASTIN(*68)	34-08S-32W	40	NO RUNS	20,499	1	LANSING	4,203	16
BERARDO(*77)	03-10S-33W	240	104,860	104,860	6	LANS.-K.C.C.	4,586	6
						MARMATON	4,102	4
HERBEL(*77)	29-09S-33W	40	10,426	10,426	1	LANS.-K.C.C.	4,024	3
HUELSMANN(*76)	01-10S-31W	40	NO RUNS	52	1	CHEROKEE	4,723	8
KISTLER(*72)	34-09S-34W	40	986	6,890	1	LANS.-K.C.C.	4,073	9
KNUDSON(*77)	16-07S-32W	40	2,293	2,293	1	LANS.-K.C.C.	4,100	12
NOLLETTE(*76)	15-10S-33W	120	28,534	54,450	3	LANSING	4,580	617
RANDALL(*68)	34-08S-32W	40	NO REPORT	13,075	1	CHEROKEE	4,004	8
RANDALL NORTH(*69)	28-08S-32W	480	156,816	174,609	12	LANS.-K.C.C.	4,247	32
REXFORD(*76)	34-07S-31W	40	231	231	1	LANS.-K.C.C.	4,032	4
REXFORD SOUTH(*77)	35-07S-31W	40	3,447	34,596	1	LANSING	3,992	
SCHWARTZ(*70)	01-09S-31W	40	105,351	393,813	8	CHEROKEE	4,451	
U-PAC(*74)	32-10S-32W	320						
POOLS OR FIELDS ABANDONED				12,257				
TOTAL THOMAS COUNTY		1,480	412,944	853,729	37			
TREGO COUNTY								
ADAIR SOUTHWEST(*56)	28-12S-21W		NO REPORT	12,023		MARMATON	3,856	10
BIN(*58)	31-11S-22W	40	7,674	11,911	1	LANS.-K.C.C.	3,776	10
BIN SOUTH(*77)	31-11S-22W	40	2,370	2,370	1	LANS.-K.C.C.	3,678	19
BRENNER(*67)	14-15S-21W	80	3,873	68,213	2	CHEROKEE	4,092	37

CEDAR VIEW('71)	01-14 S-22W	280	16,186	288,216	7	LANS.-K.C. PENN. CONGL. CHEROKEE PENN. CONGL. LANS.-K.C. MARMATON ARBUCKLE ARBUCKLE ARBUCKLE LANSING MARMATON LANS.-K.C.	3,686 4,084 4,007 4,155 3,597 3,911 3,958 3,942 3,909 3,638 3,807 3,779	8 2 4 2 5 14 34 6 15 4 6
CEDAR VIEW EAST('75)	06-14 S-21W	40	NO RUNS	176	1			
CEDAR VIEW NORTHEAST('73)	36-13 S-22W	40	NO RUNS	4,448	1			
CEDAR VIEW SOUTHEAST('75)	07-14 S-21W	80	4,821	20,796	2			
COTTON('45)	15-12 S-21W	240	12,980	305,513	6			
COTTON EAST('47)	14-12 S-21W	120	8,630	156,757	3			30
COTTON SOUTH('66)	22-12 S-21W		NO REPORT	2,402				40
DEMURRY('65)	03-11 S-22W		NO REPORT	10,586				15
DIEBOLT('53)	33-10 S-23W	360	6,251	1,007,042	9			40
ALSO IN GRAHAM COUNTY								35
DIEBOLT EAST('72)	03-11 S-23W	40	NO RUNS	476	1			
EGGER('58)	12-13 S-21W	120	3,354	229,259	3			
ELLIS('43)	31-12 S-20W	1,200	39,126	2,482,609	30			
ALSO IN ELLIS COUNTY								40
ELLIS NORTHWEST('44)	26-12 S-21W	120	3,922	328,757	3			
ELLIS SOUTHWEST('59)	02-13 S-21W		NO REPORT	26,818				35
FLAX('65)	26-13 S-21W	200	2,804	117,131	5			40
FLAX NORTH('77)	24-13 S-21W	40	4,101	4,101	1			
GARNER('68)	19-11 S-24W		NO REPORT	1,492				36
GARNER WEST('71)	24-11 S-25W	80	4,768	90,561	2			
GROFF('52)	26-14 S-21W	760	50,374	1,861,157	19			
HERBERT('58)	18-13 S-20W	160	5,017	39,845	4			
ALSO IN ELLIS COUNTY								40
HIKSON EAST('54)	16-11 S-22W	40	8,113	11,246	1			
HIKSON NORTHEAST('77)	16-11 S-22W	40	8,724	8,724	1			
HOLLAND('73)	23-13 S-22W	80	6,229	79,651	2			34
HOMBURG('55)	11-13 S-21W	200	3,470	41,186	5			32
HOMBURG SOUTH('77)	14-13 S-21W	40	363	363	1			
KOHL('62)	11-12 S-21W	160	9,208	153,152	4			
KRANZ('71)	33-15 S-21W	40	NO RUNS	2,086	1			34
KUPPETZ('65)	04-14 S-21W	80	2,576	74,260	2			
KUTINA('55)	20-15 S-21W	240	5,751	568,481	6			
KUTINA WEST('65)	24-15 S-22W	120	2,466	197,561	3			32
LARUE('74)	28-11 S-23W	40	NO RUNS	292	1			40
LITTLECHILD('74)	23-11 S-24W	160	5,583	36,945	4			
LOCKER('53)	05-14 S-21W	40	NO RUNS	11,187	1			40
MADDEN('67)	17-14 S-21W	40	NO RUNS	89,984	1			
MADDEN WEST('73)	18-14 S-21W	40	NO RUNS	4,504	1			46
MADDEN SOUTHWEST('75)	17-14 S-21W	80	29,990	90,495	2			4
								6
								3



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1977	NAME	PRODUCING ZONE		
			DURING 1977	TO END OF 1977				DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
TREGO COUNTY (CONT.)										
MASSIER (*69) MESERVE (*65) ALSO IN ELLIS COUNTY	14-14 S-22W	80	2,464	54,220	2		CHEROKEE	4,105	27	
	18-15 S-20W	400	6,466	161,673	9		PENN. CONGL.	3,419	23	
	25-11 S-23W	80	865	49,598	2		LANSING	3,620	5	
	15-13 S-21W	240	4,120	253,261	6	1	LANS.-K.C. ARBUCKLE	3,524 3,904	4 1	
MONG (*62) MUHLHEIM (*63)							TORONTO			
NEWCOMER (*56)	12-12 S-23W	1,280	38,272	2,128,825	32		LANS.-K.C.	3,733	37	
NICHOLSON (*45) ALSO IN ELLIS COUNTY	30-11 S-20W	200	6,358	418,262	5		ARBUCKLE	3,842	12	
OGALLAH (*51)	26-12 S-22W	3,320	121,200	13,607,367	83		LANS.-K.C. ARBUCKLE			
OGALLAH NORTHWEST (*57)	21-12 S-22W	40	934	42,185	1		LANS.-K.C.	3,961	24	
OGALLAH SOUTH (*74)	12-13 S-22W	200	10,360	108,118	5		LANS.-K.C. ARBUCKLE	3,724 4,093	3 7	
PAGE CREEK (*56) PETTY (*73)	28-15 S-22W	40	NO REPORT	14,588			PAWNEE	3,586	41	
RHODEN (*56) RIDGEWAY (*52)	19-13 S-21W	40	4,779	49,402	1		CHEROKEE	3,930	22	
	24-12 S-23W	40	NO RUNS	143,660	1		LANS.-K.C.	3,635	4	
	26-12 S-21W	400	9,151	616,911	10		LANS.-K.C. ARBUCKLE	3,764 3,693	13 13	
RIGA (*29)	20-13 S-21W	120	2,056	59,795	3		ARBUCKLE	3,896		
							LANS.-K.C. MARMATON			
RIGA NORTHEAST (*57)	09-13 S-21W	40	NO RUNS	51,478	1		CHEROKEE	3,503	28	
RIGA SOUTH (*74)	29-13 S-21W	80	1	8,830	2		LANS.-K.C.	3,915	2	
SALINE VALLEY (*69)	03-11 S-24W	80	4,696	50,914	2		ARBUCKLE	3,824	6	
SCALON (*62)	18-11 S-24W	120	4,628	134,751	3		LANS.-K.C.	3,752	30	
SEIBEL (*64)	06-13 S-21W	160	7,269	135,399	4		LANS.-K.C.	3,868	6	
SHAW CREEK (*70)	28-11 S-22W	40	1,023	17,795	1		LANS.-K.C.	3,561	40	
SPLITTER (*71)	21-15 S-25W	120	3,185	52,089	3		ARBUCKLE	3,894	12	
SPLITTER SOUTHWEST (*76)	29-15 S-25W	40	1,293	1,293	1		MISSISSIPPIAN	4,353	11	
STRUSS (*77)	32-10 S-24W		NO REPORT				MISSISSIPPIAN	4,436		
ALSO IN GRAHAM COUNTY							LANS.-K.C.	3,768	6	
SUNNY SLOPE (*52)	21-14 S-21W	560	33,673	1,192,626	14		ARBUCKLE			
SUNNY SLOPE NORTHWEST (*58)	21-14 S-21W	120	NO RUNS	8,874	3		MARMATON	3,894	14	
							LANS.-K.C.	3,484	42	
							PENN. CONGL.			
TIDBALL (*76)	12-11 S-25W	360	126,243	175,941	9		LANS.-K.C.	3,702	5	
TIDBALL EAST (*77)	07-11 S-24W	40	13,396	13,396	1		LANS.-K.C.	3,700	7	
TRICO (*51)	20-10 S-20W	1,140	65,190	3,775,935	38		LANS.-K.C.	3,651	30	
ALSO IN GRAHAM, ROOKS, AND ELLIS COUNTIES							ARBUCKLE	3,786	18	
VODA (*57)	28-11 S-24W	320	491	453,837	8		LANS.-K.C.	4,008	4	

VODA SOUTHEAST('74)		36-11 S-24W	40	2,885	26,828	1	LANS.-K.C.	3,812	16
VODA NORTH('72)		21-11 S-24W		714	21,718	1	LANS.-K.C.	3,983	3
W-L('66)		12-11 S-24W	80	NO RUNS	101,239	2	LANS.-K.C.	3,668	8
WAKEENEY('34)		14-11 S-23W	320	5,060	1,040,665	8	LANS.-K.C.	3,619	8
WAKEENEY EAST('49)		13-11 S-23W	160	10,395	265,405	4	LANS.-K.C.	3,624	4
WALZ('50)		12-11 S-21W	840	32,176	1,910,232	21	LANS.-K.C.	3,428	9
							ARBUCKLE	3,666	11
WALZ NORTHWEST('57)		12-11 S-21W	120	5,049	240,013	3	ARBUCKLE	3,693	2
ZEIGLER('64)		04-11 S-21W	120	13,224	310,214	3	ARBUCKLE	3,760	4
ZEMAN('68)		33-11 S-21W	80	5,804	67,306	2	LANSING	3,703	6
POOLS OR FIELDS ABANDONED					95,848		ARBUCKLE		
TOTAL TREGO COUNTY			16,900	802,144	36,267,213	432			4
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				WABAUNSEE COUNTY					
ASHBURN('58)		29-14 S-10E	40	3,132	262,926	1	VIOLA	3,255	7
DAVIS RANCH('49)		33-13 S-10E	400	181,998	7,024,125	10	KANSAS CITY	1,850	4
							HUNTON	2,929	15
							VIOLA	3,201	29
MARAI DES CYGNES('69)		31-14 S-12E	40	NO RUNS	1,791	1	SIMPSON	2,952	6
MILL CREEK('50)		02-13 S-10E	120	4,008	405,364	3	VIOLA	2,923	4
NEWBURY('50)		11-11 S-11E	240	5,851	429,634	6	VIOLA	2,901	4
WAUGH('68)		07-15 S-12E	160	1,449	46,197	4	SIMPSON	3,037	14
WILMINGTON('59)		29-14 S-12E	200	6,442	219,321	5	SIMPSON	3,099	3
							VIOLA	2,996	6
WOODBURY('51)		11-15 S-10E	120	4,946	227,001	3	VIOLA	3,328	5
POOLS OR FIELDS ABANDONED					18,690				
TOTAL WABAUNSEE COUNTY			1,320	207,826	8,654,333	33			
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				WALLACE COUNTY					
SEXSON('56)		19-13 S-42W		NO REPORT			MORROWAN	5,008	
SHARON SPRINGS('77)		16-13 S-39W	80	9,915	9,915	2	MORROWAN	4,610	10
TOTAL WALLACE COUNTY			80	9,915	9,915	2			
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				WASHINGTON COUNTY					
-----									
				NONE					
-----									
				WICHITA COUNTY					
RUPP('64)		05-21 S-38W	160	27,524	72,379	4	MORROWAN	4,776	4
ALSO IN KEARNY COUNTY									
TOTAL WICHITA COUNTY			160	27,524	78,639	4			
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TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE		
			DURING 1977	TO END OF 1977		NAME	DEPTH FT.	THICK- NESS
WILSON COUNTY								
ALTOONA (*03)		920	17,607	1,536,623*	92	"SQUIRREL"	650	
ALTOONA EAST (*35)	09-29 S-17E	280	2,637	239,324*	14	"BARTLESVILLE"	825	25
ALSO IN NEOSHO COUNTY						"BARTLESVILLE"	900	
BENEDICT (*00)	28 S-15E	1,040	6,434	365,422*	52	"BARTLESVILLE"	1,000	
BUFFALO-VILAS (*05)	27 S-17E	1,090	17,136	936,668*	109	CHEROKEE	1,150	
ALSO IN WOODSON COUNTY						"BARTLESVILLE"	1,025	
COFFEYVILLE-CHERRYVALE (1892)	33 S-17E		NO REPORT	*		"WAYSIDE"	400	
ALSO IN MONTGOMERY AND LABETTE COUNTIES						FT. SCOTT	600	
COYVILLE WEST (*54)	25-27 S-13E	160	80	16,259	4	"BARTLESVILLE"	1,000	
FREDONIA (1890)	29 S-15E	660	13,306	483,846*	33	ARBUCKLE	1,300	
HUMBOLDT-CHANUTE (*00)	26 S-18E	80	356	45,249*	2	"SQUIRREL"	1,050	
ALSO IN ALLEN, NEOSHO, AND WOODSON COUNTIES						"BURGESS"	1,050	20
NEODESHA (*00)	30 S-16E	2,860	27,196	2,127,945*	286	"BARTLESVILLE"	850	
ALSO IN MONTGOMERY COUNTY						"SQUIRREL"	740	
NEODESHA EAST (*00)	30 S-17E		NO REPORT	34,673*		"BARTLESVILLE"	950	
TOTAL WILSON COUNTY		7,170	84,752	10,429,918	594	CHEROKEE		30
				RECORDED	9			
WOODSON COUNTY								
ANNABELLE (*56)	ABD. 32-25 S-15E	40	45	617	1	"SQUIRREL"	1,173	5
BIG SANDY (*26)	23-26 S-14E	1,240	20,457	1,271,604*	62	"BARTLESVILLE"	1,230	50
BUFFALO-VILAS (*05)	27 S-17E	1,560	NO RUNS	425,662*	78	CHEROKEE	1,150	
ALSO IN WILSON COUNTY						"BARTLESVILLE"		
EVANS (*38)	ABD. 21-23 S-15E	80	961	95,510*	4	"BARTLESVILLE"	1,025	
ALSO IN COFFEY COUNTY						MISSISSIPPIAN	1,540	
HUMBOLDT-CHANUTE (*00)	26 S-18E	1,260	19,294	560,167*	63	"BARTLESVILLE"	850	20
ALSO IN ALLEN, NEOSHO, AND WILSON COUNTIES						"SQUIRREL"	740	
MCWHARTER (*55)	35-26 S-13E	40	121	10,579	1	MISSISSIPPIAN	1,417	
NEOSHO FALLS-LEROY (*05)	35-22 S-16E	3,450	62,154	1,469,032*	115	"SQUIRREL"	965	
ALSO IN ALLEN, ANDERSON, AND COFFEY COUNTIES						MISSISSIPPIAN	1,200	38
OWL CREEK (*67)	16-25 S-16E	1,740	75,760	889,654	87	"SQUIRREL"	864	
OWL CREEK SOUTH (*77)	28-25 S-16E	40	591	591	1	"SQUIRREL"	898	9
OWL CREEK SOUTHEAST (*68)	22-25 S-16E	160	1,348	8,413	4	"SQUIRREL"	892	6
PERRY-HALLIGAN	30-26 S-17E	690	2,873	515,586*	23	MISSISSIPPIAN	1,257	
PIQUA (*38)	22-24 S-17E	80	2,773	53,167*	2	MISSISSIPPIAN	1,190	

QUINCY (*26)	11-25S-13E	880	46,821	4,012,753*	88	1	"BARTLESVILLE"	1,500	20
ALSO IN GREENWOOD COUNTY							MISSISSIPPIAN	1,720	
ROSE EAST (*54)	16-26S-16E	80	9,057	491,656	2		"BARTLESVILLE"	1,109	15
SILVER CITY (*46)	19-26S-15E	570	2,217	551,459*	19		"BARTLESVILLE"		
SOUTH OWL CREEK (*66)	02-26S-15E	40	NO RUNS	6,969	1		MISSISSIPPIAN	1,404	8
STEPHENSON (*26)	09-25S-14W		NO REPORT	387*			"BARTLESVILLE"	1,310	8
TICHENOR (*47)	24-23S-15E	80	3,255	38,663*	2		MISSISSIPPIAN		
TORCNO (*13)	16-26S-13E		NO REPORT	1,694*			"PERU"	1,187	9
ALSO IN GREENWOOD COUNTY							"SQUIRREL"		
VERNON (*38)	20-24S-16E	6,600	121,143	2,644,238*	165	2	"BARTLESVILLE"	1,068	6
							"SQUIRREL"		
							MISSISSIPPIAN		
VIRGIL NORTH (*20)	22-23S-13E	920	59,449	1,284,775*	46		"BARTLESVILLE"	1,585	
ALSO IN COFFEY AND GREENWOOD COUNTIES							MISSISSIPPIAN	1,838	
							SIMPSON		
VERNON WEST (*75)	14-24S-15E	40					VIOLA	2,162	5
WINTERSCHIED	23S-14E	12,120	715	2,149	1		ARBUCKLE	2,146	13
ALSO IN COFFEY AND GREENWOOD COUNTIES			236,158	9,883,130*	303	19	"SQUIRREL"	1,085	6
							"PERU"	1,170	
							"SQUIRREL"	1,291	5
WISSMAN (*37)	03-24S-15E	160	1,583	92,199*	4		"BARTLESVILLE"	1,630	15
YATES CENTER	28-25S-15E	740	30,689	899,807*	37	1	MISSISSIPPIAN	1,750	
MISCELLANEOUS		60	57		2	1	MISSISSIPPIAN	1,520	
							MISSISSIPPIAN	1,480	
TOTAL WOODSON COUNTY		32,670	697,521	25,834,261	1,111	25			
							RECORDED		





TABLE II

an asterisk after the cumulative total for a field indicates that it has been corrected and may not agree with the figure reported last year.

gas production  
during 1977

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977.

TABLE 2. GAS PRODUCTION IN KANSAS							
FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	GAS PRODUCTION, M CU. FT.			PRODUCING ZONE		
		AREA ACRES	DURING 1977	TO END OF 1977	NO. WELLS	NAME	DEPTH, FT.
ALLEN COUNTY							
ELSMORE WEST('11)	12-26S-20E		NO REPORT		8	"BARTLESVILLE"	775
HUMBOLDT-CHANUTE('00)	26S-18E	640	1,646			"BARTLESVILLE"	850
ALSO IN NEOSHO, WOODSON, AND WILSON COUNTIES						"SQUIRREL"	740
IOLA('37)	13-24S-18E	1,740	23,408		29	"SQUIRREL"	850
						"BARTLESVILLE"	975
MORAN('03)	25S-20E	40	228	3,105	1	"BARTLESVILLE"	820
MISCELLANEOUS		2,400	81,000	353,710	60		
TOTAL ALLEN COUNTY		4,820	106,282		98		
ANDERSON COUNTY							
MISCELLANEOUS		480	16,200	64,610	12		
TOTAL ANDERSON COUNTY		480	16,200		12		
BARBER COUNTY							
AETNA GAS AREA('35)	13-34S-15W	3,000	4,082,435	124,707,598*	100	MARMATON	4,850
						MISSISSIPPIAN	4,850
						SIMPSON	5,312
AETNA NORTH('70)	09-33S-14W		NO REPORT	746		LAN.-K.C.	4,473
						MISSISSIPPIAN	4,691
AETNA NORTHWEST('62)	03-34S-15W	100	3,670	1,279,192	1	CHEROKEE	4,849
						CHEROKEE	4,849
						MISSISSIPPIAN	4,891
ALMA('69)	03-31S-10W	200	49,349	1,507,135	1	MISSISSIPPIAN	4,484
ALSO IN KINGMAN COUNTY							
AMBER MILLS('51)	15-30S-12W	40	3,017	3,017	1	INDIAN CAVE	2,730
						VIOLA	4,468
ANTRIM('69)	30-32S-10W		NO REPORT	17,214		CHEROKEE	4,433
BOGGS SOUTHWEST('55)	30-33S-12W		613,918	61,738,557	19	MISSISSIPPIAN	4,456
BROOKS('62)	32-31S-13W	2,470	NO REPORT	56,942		DOUGLAS	3,731
CANEMAC('56)	24-33S-11W		NO REPORT	310,805		MISSISSIPPIAN	4,543
CEDAR('57)	25-33S-10W		NO REPORT	913,329		MISSISSIPPIAN	3,268
CLARA('44)	02-30S-14W		NO REPORT			HOWARD	3,268
ALSO IN PRATT COUNTY						LANSING	4,381
						MARMATON	4,435
						SIMPSON	4,435
						ARBUCKLE	4,540

DEERHEAD(*42)	26-32S-15W	40	77,619	1,979,844	1	SHAWNEE "ELGIN"	3,837
DEERHEAD NORTH(*65)	14-32S-15W		NO REPORT	1,922,067		VIOLA	4,950
DEGEER(*48)	02-33S-15W	40	16,385	55,066	1	MISSISSIPPIAN MAQUOKETA	4,992
DEGEER NORTHEAST(*69)	36-32S-15W		NO REPORT	651,444		VIOLA	4,965
DEGEER SOUTHWEST(*63)	08-33S-15W	960	358,171	737,476	6	CHASE GROUP MISSISSIPPIAN VIOLA	4,792
DONALD(*46)	33-31S-15W	100	78,369	20,807,046	1	COUNCIL GROVE	2,639
EADS(*58)	04-30S-14W	40	34,498	34,498	1	LANS.-K.C. LANSING	4,902
ELSEA(*56)	27-32S-14W	200	51,031	5,099,718	2	SIMPSON	5,176
ELWOOD(*56)	34-34S-13W	200	11,511	6,777,123	2	VIOLA	4,317
GILBERT(*64)	18-32S-11W	300	75,421	1,919,632	3	MISSISSIPPIAN	4,362
GROENDYCKE(*63)	27-33S-12W	480	85,268	4,218,663	4	"ELGIN"	4,093
HARDINER(*54)	31-34S-12W	4,920	1,619,381	111,577,805	41	DOUGLAS	4,697
ILS(*54)	21-31S-11W	800	613,705	13,751,188	8	MISSISSIPPIAN	2,688
KNACKSTEDT(*67)	18-30S-13W		NO REPORT	400,339		CHEROKEE	3,831
LAMBERT(*66)	35-30S-14W		NO REPORT	1,669,195		MISSISSIPPIAN	4,561
LITTLE BEAR CREEK(*54)	12-32S-14W		NO REPORT			DOUGLAS	4,501
MCCLURE(*66)	30-32S-11W		NO REPORT			MISSISSIPPIAN	4,625
MCGUIRE-GOEMAN(*55)	29-32S-10W	660	219,823	13,423,745*	6	SIMPSON	4,662
MCREYNOLDS(*55)	30-31S-10W	60	75,653	1,883,319*	2	VIOLA	3,662
MEAIRS(*66)	27-30S-12W	280	346,832	2,330,021	4	SHAWNEE	3,565
MEDICINE LODGE-BOGGS(*27)	13-33S-13W	12,420	2,225,003	328,954,804*	54	DOUGLAS	4,687
MEDICINE LODGE NORTH(*54)	25-32S-13W	300	69,410	2,498,386	3	LANS.-K.C.	3,808
MEDICINE RIVER(*64)	04-32S-12W	320	82,150	817,686	2	SHAWNEE	3,891
NIPPAWALLA(*51)	13-33S-12W	80	8,169	423,207	1	DOUGLAS	4,070



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	GAS PRODUCTION, M CU. FT.			PRODUCING ZONE		
		AREA ACRES	DURING 1977	TO END OF 1977	NO. WELLS	NAME	DEPTH, FT.
BARBER COUNTY (CONT.)							
NURSE ('53)	23-31S-13W	1,360	334,575	6,180,680	4	INDIAN CAVE DOUGLAS MISSISSIPPIAN MISSISSIPPIAN DOUGLAS "ELGIN" LANS.-K.C. MARMATON MISSISSIPPIAN VIOLA CHEROKEE MISSISSIPPIAN "ELGIN" SHAWNEE DOUGLAS LANS.-K.C. MISSISSIPPIAN VIOLA MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN DOUGLAS	2,617 3,599 4,190 4,392 3,873 3,650 4,477 4,524 4,923 4,808 4,785 3,451 3,573 3,773 3,775 4,480 4,803 4,500 4,564 4,457 4,955
NURSE NORTHWEST ('68) PALMER ('58)	25-30S-13W 30-32S-13W	1,800	NO REPORT 662,562	117,583 27,783,089	18		
PERRY RANCH ('58) ALSO IN COMANCHE COUNTY RHODES ('49)	12-32S-16W 15-33S-11W	720 2,700	106,478 1,250,156	8,365,537 102,899,717	3 27		
RHODES NORTHEAST ('56) RHODES SOUTH ('57) ROUNDUP SOUTH ('53) SALT FORK ('54) SCHUETTE ('42) ALSO IN ANDERSON COUNTY SHARON ('55) ALSO IN HARPER COUNTY SHARON NORTHWEST ('56) SKINNER ('44)	02-33S-11W 06-34S-11W 33-33S-11W 11-35S-15W 30-31S-15W 13-32S-10W 11-32S-10W 29-31S-14W	1,540 240 600 80 2,100	538,315 36,167 225,461 NO REPORT 138,940 NO REPORT 762,320 NO REPORT	28,222,895 7,072,361 6,249,229 262,194 39,578,463* 31,065,201	14 2 5 2 15		
STRANATHAN ('70)	26-34S-12W	520	150,704	2,179,847*	4	MISSISSIPPIAN DOUGLAS LANS.-K.C. MARMATON MISSISSIPPIAN SIMPSON ARBUCKLE VIOLA CHEROKEE "MISENER" MISSISSIPPIAN DOUGLAS MARMATON MISSISSIPPIAN SIMPSON	4,582 4,765 5,135 4,740 4,054 4,718 4,601 4,963 4,590 4,513
STUMPH ('52)	07-32S-14W	600	325,906	17,570,587	6		
TRAFFAS ('55) TRAFFAS SOUTHEAST ('69)	06-33S-10W 16-33S-10W	100	30,357 NO REPORT	1,856,755* 44,880	1	MISSISSIPPIAN MISSISSIPPIAN	4,590 4,513



TABLE 2.--GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	GAS PRODUCTION, M CU. FT.			NO. WELLS	PRODUCING ZONE	
		AREA ACRES	DURING 1977	TO END OF 1977		NAME	DEPTH, FT.
BARTON COUNTY (CONT.)							
KRAFT-PRUSA(*37) ALSO IN ELLSWORTH AND RUSSELL COUNTIES	10-17S-11W		NO REPORT	1,529,823		SHAWNEE DOUGLAS LANS.-K.C. "GORHAM" ARBUCKLE PRECAMBRIAN CHASE GROUP TOPEKA LANS.-K.C. PENN. CONGL. REAGAN ARBUCKLE ARBUCKLE	2,885 2,997 3,160 3,355 3,281 1,848 2,974 3,236 3,527 3,451 3,832
OTIS-ALBERT(*30) ALSO IN RUSH COUNTY	11-18S-16W		NO REPORT			LANS.-K.C. SIMPSON ARBUCKLE CHASE GROUP LANS.-K.C. ARBUCKLE LANS.-K.C.	3,253 3,544 1,570 3,106 3,355 3,641
PARRISH(*65) PAWNEE ROCK(*36) ALSO IN PAWNEE COUNTY	01-20S-13W 13-20S-16W	80	NO REPORT 3,540	3,540	2		
PRITCHARD(*44) ALSO IN STAFFORD COUNTY	34-20S-14W		NO REPORT	9,517			
REDWING SOUTHWEST(*77) RICK(*36) ALSO IN RICE COUNTY	13-18S-13W 01-19S-11W	80	39,960 NO REPORT	39,960 403,810	2		
UNRUH(*45)	24-20S-15W		NO REPORT	14,745,001			
UNRUH EAST(*68) MISCELLANEOUS	19-20S-14W		NO REPORT NO REPORT	155,788 30,090			
TOTAL BARTON COUNTY		400	239,680	41,942,656	10		
BUTLER COUNTY							
EL DORADO(*15)	29-25S-05E		NO REPORT			ADMIRE KANSAS CITY LANSING MISSISSIPPIAN SIMPSON "WILCOX SAND" ARBUCKLE VIOLA	630 2,000 1,700 2,510 2,600 2,550 2,500
MISCELLANEOUS		480	16,200		12		
TOTAL BUTLER COUNTY		480	16,200		12		

ADMIRE  
PERMIAN  
WABAUNSEE  
ADMIRE

500  
800

12  
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12

"PERU"  
LANSING  
"PERU"  
MISSISSIPPIAN  
MISSISSIPPIAN  
MARMATON  
MISSISSIPPIAN

1,160  
1,100  
1,200  
2,000  
1,658  
1,976

1  
30  
--  
31

LANS.-K.C.  
VIOLA  
MISSISSIPPIAN  
MORROWAN  
MORROWAN  
MISSISSIPPIAN  
MORROWAN  
MISSISSIPPIAN  
LANS.-K.C.  
MISSISSIPPIAN  
MORROWAN  
CHESTERAN  
MISSISSIPPIAN  
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MISSISSIPPIAN  
LANS.-K.C.  
MORROWAN  
CHESTERAN  
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MORROWAN  
MORROWAN

4,673  
6,526  
5,195  
5,630  
5,181  
5,292  
5,437  
4,514  
5,163  
5,690  
5,762  
5,193  
5,266  
5,476  
4,456  
5,452  
5,398  
5,444  
5,361  
5,625

6  
2  
8  
1  
25  
14  
12  
3  
2  
--  
73

## CHASE COUNTY

NO REPORT  
NO REPORT  
NO REPORT  
16,200  
16,200

1,200  
--  
1,200

## CHAUTAUQUA COUNTY

NO REPORT  
1,833  
NO REPORT  
NO REPORT  
40,500  
42,333

40  
1,240  
--  
1,240

## CLARK COUNTY

NO REPORT  
NO REPORT  
NO REPORT  
513,621  
134,317  
770,178  
NO REPORT  
41,517  
833,204  
NO REPORT  
462,580  
608,382  
NO REPORT  
NO REPORT  
56,772  
118,125  
3,538,696

1,795,172  
348,347  
684,755  
805,834  
161,246  
56,795,980  
34,413  
41,517  
31,906,380  
3,422,365  
30,037,114  
668,831\*  
863,416  
1,926,403  
237,756  
--  
169,902,569\*

30-18S-08E  
34-19S-07E  
32-18S-07E

LIPPS(\*25)  
MISCELLANEOUS

## TOTAL CHASE COUNTY

32S-12E  
31-34S-10E  
34S-11E

HALE-INGE(\*07)  
ALSO IN ELK COUNTY  
HEWINS  
PERU-SEDAN(\*00)

16-33S-09E

RICH(\*56)

MISCELLANEOUS

## TOTAL CHAUTAUQUA COUNTY

35-32S-23W  
03-31S-21W  
08-35S-22W  
31-30S-21W  
14-30S-22W  
09-34S-21W  
27-30S-25W  
14-30S-21W  
02-34S-26W

ASHLAND(\*51)

CAVALRY CREEK(\*55)  
CLARK CREEK(\*59)  
GRANGER CREEK(\*76)  
HALLING(\*76)  
HARPER RANCH(\*53)

LEWIS(\*75)  
MCCOLM(\*75)  
MCKINNEY(\*50)

## ALSO IN MEADE COUNTY

10-32S-21W  
13-33S-22W

MORRISON NORTHEAST(\*54)  
SITKA(\*59)

21-34S-21W

SNAKE CREEK(\*52)

13-34S-21W  
10-34S-22W  
10-35S-21W

SNAKE CREEK NORTHEAST(\*57)  
SNAKE CREEK WEST(\*64)  
TUTTLE WEST(\*57)  
MISCELLANEOUS

## TOTAL CLARK COUNTY



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE		DEPTH, FT.
			DURING 1977	TO END OF 1977		NAME		
COFFEY COUNTY								
MISCELLANEOUS		240	8,100		6			
TOTAL COFFEY COUNTY		240	8,100		6			
COMANCHE COUNTY								
AETNA GAS AREA('35)	13-34S-15W	360	425,097	547,768	9	MARMATON MISSISSIPPIAN MISSISSIPPIAN SIMPSON MARMATON MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN LANSING MARMATON MISSISSIPPIAN SIMPSON VIOLA TORONTO LANS.-K.C. LANS.-K.C. MARMATON MISSISSIPPIAN VIOLA LANS.-K.C. MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN VIOLA MORROWAN CHEROKEE MISSISSIPPIAN MARMATON DOUGLAS MISSISSIPPIAN MISSISSIPPIAN MORROWAN MORROWAN MORROWAN MISSISSIPPIAN	4,850 4,850 5,312 4,912 5,040 5,159 4,393 5,002 5,670 5,502 4,278 4,800 4,790 4,860 4,500 4,910 4,811 5,106 5,600 5,202 4,808 4,785 4,979 5,014 5,105 5,358 5,457 5,323 4,960	
ALFORD('44) ALSO IN KIOWA COUNTY	14-30S-19W	440	838,221	3,575,727	11			
ANNAMAE('69) BEALS('55)	13-33S-18W 05-34S-17W	2,100	NO REPORT 176,863	4,262 11,345,710	7			
COLDWATER('76) COLLIER FLATS('70) GLICK('57) ALSO IN KIOWA COUNTY	36-31S-19W 26-33S-20W 31-30S-16W	40 6,000	1,283 NO REPORT 3,106,453	4,118 156,285 69,480,264	1 12			
HACK('66) HAM('69) HAM NORTHEAST('75) NESCATUNGA('60) OVEROCKER('76) PERRY RANCH('58) ALSO IN BARBER COUNTY POVERTY FLAT('72) SCHUETTE('42) ALSO IN BARBER AND ANDERSON COUNTIES SHIMER('61) TUTTLE('57) TUTTLE EAST('63) TUTTLE NORTHEAST('77) WILMORE('66)	17-33S-18W 04-34S-16W 22-33S-16W 22-32S-18W 06-33S-20W 12-32S-16W 22-34S-16W 30-31S-15W 13-33S-17W 06-35S-20W 04-35S-20W 28-34S-20W 24-31S-18W	120 120 180 40 120 40 160 600 40 40 40 3,200	NO REPORT 98,261 298,120 212,009 366,525 122,880 97,210 888,414 544,297 NO REPORT NO REPORT 96,441 2,724,647	525,159 298,120 12,732,829 377,542 714,218 97,210 4,113,376 13,921,356*	3 3 3 1 3 1 4 6 1 1 1 16			

YELLOWSTONE NORTH('65)	16-35S-16W	600	43,373	1,971,622	1	MARMATON VIOLA	
MISCELLANEOUS			NO REPORT	59,190			
TOTAL COMANCHE COUNTY		14,160	10,040,094	135,614,502*	82		
			COWLEY COUNTY				
ARKANSAS CITY GAS AREA('15)	05-34S-04E	40	47,609	176,501	1	ADMIRE	3,252
BRANDENBURG('55)	03-35S-03E		NO REPORT	19,927		MISSISSIPPIAN	585
BURDEN('28)	30-31S-06E	80	83,395	829,099	2	NEVA	1,387
						"SEVERY"	2,664
COPELAND('21)	04-35S-04E	1,200	312,616	2,145,020	12	MISSISSIPPIAN	
EASTMAN('23)	07-31S-06E	160	339,197	478,175	4	DOUGLAS	
ENTERPRISE NORTHEAST('52)	35-33S-03E		NO REPORT			"LAYTON"	
ENTERPRISE SOUTHWEST('53)	03-34S-03E		NO REPORT	56,678		"CLEVELAND"	
ESTES('28)	12-32S-06E		NO REPORT			PERRY GAS SAND	2,900
GEUDA SPRINGS('25)	17-34S-03E		NO REPORT			"BARTLESVILLE"	
						"BARTLESVILLE"	
GEUDA SPRINGS WEST('45)	07-34S-03E		NO REPORT	180,991		ADMIRE	2,403
GIBSON('41)	29-34S-03E		NO REPORT			MISSISSIPPIAN	2,890
						"BARTLESVILLE"	2,452
						MISSISSIPPIAN	
						LANS.-K.C.	2,607
						KANSAS CITY	3,360
						"BARTLESVILLE"	1,566
						"CLEVELAND"	2,190
						"LAYTON"	2,984
						SHAWNEE	3,300
						"BARTLESVILLE"	3,345
						MISSISSIPPIAN	
						SIMPSON	
						ARBUCKLE	
						"BARTLESVILLE"	3,301
						"SEVERY"	
						"CLEVELAND"	
						"BARTLESVILLE"	3,350
						MISSISSIPPIAN	3,400
						SIMPSON	3,774
						ARBUCKLE	3,780
						"LAYTON"	2,550
						"BARTLESVILLE"	3,213
						MISSISSIPPIAN	3,284
						SIMPSON	
						ARBUCKLE	
						"BARTLESVILLE"	3,518
						"LAYTON"	3,314
						PLEASANTON	2,170
						MISSISSIPPIAN	2,407
						"CLEVELAND"	2,868
						MISSISSIPPIAN	2,468
							3,321

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	GAS PRODUCTION, M CU. FT.			NO. WELLS	NAME	DEPTH, FT.
		AREA ACRES	DURING 1977	TO END OF 1977			
COWLEY COUNTY (CONT.)							
MURPHY('33) ALSO IN SUMNER COUNTY	07-35S-03E		NO REPORT	76,806		IRELAND "ELGIN" "SEVERY" "STALNAKER" KANSAS CITY "CLEVELAND" "BARTLESVILLE" MISSISSIPPIAN SIMPSON "LAYTON" MISSISSIPPIAN "STALNAKER" "LAYTON" PERRY GAS SAND LANS.-K.C. "BARTLESVILLE" KANSAS CITY "CLEVELAND" "BARTLESVILLE" "CLEVELAND" "BARTLESVILLE" KANSAS CITY ARBUCKLE INDIAN CAVE MISSISSIPPIAN "LAYTON" MISSISSIPPIAN LANS.-K.C. ADMIRE "STALNAKER" CHEROKEE "BARTLESVILLE" MISSISSIPPIAN ARBUCKLE SHAWNEE "STALNAKER" KANSAS CITY "LAYTON" "BARTLESVILLE" MISSISSIPPIAN	2,808 3,472 3,500 2,315 3,070 2,516 2,314 3,286 3,358 2,114 2,443 2,826 2,790 3,100 3,500 2,460 3,074 2,880 2,910 2,904 3,366
NEW SALEM NORTH('49)	21-31S-05E		NO REPORT				
PUDDEN('55)	16-35S-04E	120	38,754	446,662	3		
RAINBOW BEND('51) RAUCKMAN('36) SCHOOL CREEK NORTH('53)	07-17S-13W 18-34S-03E 10-32S-07E		NO REPORT NO REPORT NO REPORT	2,802			
STAYTON('49)	32-32S-04E		NO REPORT				
THURLOW('27)	08-33S-03E		NO REPORT				
TISDALE GAS AREA('00) WALNUT BEND('40) WERNER('56)	32S-05E 11-34S-04E 31-32S-06E	160	NO REPORT 24,284 NO REPORT	297,819	2		
WHITACRE('62) WILMONT-FLORAL('25)	05-34S-04E 30-31S-05E		NO REPORT NO REPORT				
WINFIELD('14)	25-32S-04E		NO REPORT				
MISCELLANEOUS		2,400	88,448		60		
TOTAL COWLEY COUNTY		4,640	1,669,292		96		

ST PAUL-WALNUT	28S-21E	40	203,512	1	"BARTLESVILLE"	400
ALSO IN NEOSHO COUNTY		-----	-----	---		
TOTAL CRAWFORD COUNTY		40	203,512	1		
MISCELLANEOUS			DICKINSON COUNTY			
		240	8,100	6		
TOTAL DICKINSON COUNTY		-----	-----	---		
		240	8,100	6		
MISCELLANEOUS			DOUGLAS COUNTY			
		300	8,100	6		
TOTAL DOUGLAS COUNTY		-----	-----	---		
		300	8,100	6		
BORDEWICK(*63)	18-26S-18W	400	22,185	2	WABAUNSEE	3,342
BORDEWICK EAST(*64)	23-26S-18W	160	50,217	2	WABAUNSEE	3,216
BORDEWICK SOUTHWEST(*68)	26-26S-19W	160	29,162	1	PENN. CONGL.	4,754
BRADBRI DGE(*48)	06-24S-15W	1,800	516,990	10	WABAUNSEE	3,216
ALSO IN STAFFORD COUNTY					LANS.-K.C.	3,686
					ARBUCKLE	4,020
BRITTON(*63)	09-25S-17W	40	8,028	1	KINDERHOOKIAN	4,476
CARPENTER(*55)	25-23S-17W	320	228,842	2	MARMATON	4,123
ALSO IN PAWNEE COUNTY					CHEROKEE	4,123
					PENN. CONGL.	4,157
					PENN.-MISS	4,158
					KINDERHOOKIAN	4,270
					MISSISSIPPIAN	4,210
					CONGLOMERATE	4,073
					VIOLA	4,164
CASE(*67)	20-26S-18W		NO REPORT		LANS.-K.C.	4,142
EMBRY(*53)	23-24S-16W	2,340	620,985	13	LANS.-K.C.	3,789
					KINDERHOOKIAN	4,292
					MISSISSIPPIAN	4,231
ENGLISH(*59)	31-25S-16W		NO REPORT		PENN.-MISS	4,479
ENLOW(*53)	09-24S-16W	3,120	648,381	13	LANS.-K.C.	3,736
					KINDERHOOKIAN	4,263
					MISSISSIPPIAN	4,185
FATZER(*56)	15-26S-17W		NO REPORT		MISSISSIPPIAN	4,530
					VIOLA	4,504
FELLSBURG(*60)	34-25S-17W	80	31,707	1	CHEROKEE	4,490
FELLSBURG SOUTH(*68)	09-26S-17W		NO REPORT		MISSISSIPPIAN	4,528
GRONER(*62)	05-23S-20W		NO REPORT		MISSISSIPPIAN	4,525
ALSO IN HODGEMAN AND PAWNEE COUNTIES						



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	GAS PRODUCTION, M CU. FT.			NO. WELLS	PRODUCING ZONE	
		AREA ACRES	DURING 1977	TO END OF 1977		NAME	DEPTH, FT.
EDWARDS COUNTY (CONT.)							
KIRK('55)	26-26S-16W		NO REPORT	105,542		CHEROKEE	4,592
MCCARTY ('29)	31-25S-17W		NO REPORT			KINDERHOOKIAN	4,481
MCCARTY NORTHEAST('30)	22-25S-17W	80	16,315	129,746	2	MISSISSIPPIAN	4,526
MCCLANAHAN('58)	02-26S-18W		NO REPORT	5,051,360		"PENN. SAND"	4,452
MCCLANAHAN EAST('63)	12-26S-18W	800	209,739	1,491,496*	5	"PENN. SAND"	4,612
						CHEROKEE	4,528
MARTIN('66)	10-27S-20W	320	129,605	377,968	2	MISSISSIPPIAN	4,518
ALSO IN KIOWA COUNTY						MISSISSIPPIAN	4,832
MASSEY('57)	03-24S-17W	40	27,855	155,769	1	MISSISSIPPIAN	4,265
MULL('76)	33-26S-17W	120	148,066	148,066	3	MISSISSIPPIAN	4,578
TITUS('68)	04-26S-19W	40	12,896	12,896	1	MISSISSIPPIAN	4,718
TROUSDALE NORTH('58)	08-26S-16W		NO REPORT	118,401		KINDERHOOKIAN	4,458
TROUSDALE NORTHEAST('58)	15-26S-16W	100	3,365	91,076*	1	WABAUNSEE	3,260
TROUSDALE SOUTH('56)	33-26S-16W	160	32,274	287,349	1	KINDERHOOKIAN	4,392
ALSO IN KIOWA COUNTY						CHEROKEE	4,472
WAYNE('56)	28-24S-17W	40	47,566	127,282	1	MISSISSIPPIAN	4,518
WAYNE NORTH('74)	16-24S-17W	40	27,195	78,963	1	KINDERHOOKIAN	4,525
WIL('42)	08-25S-16W	10,640	1,127,643	39,223,551*	28	CONGLOMERATE	4,410
ALSO IN STAFFORD COUNTY						MISSISSIPPIAN	4,368
						MISSISSIPPIAN	4,321
						KINDERHOOKIAN	4,341
						LANSING	4,032
						PENN. CONGL.	4,341
						CHEROKEE	4,515
						PENN.-MISS	4,324
						KINDERHOOKIAN	4,324
						MISSISSIPPIAN	4,324
MISCELLANEOUS		40	13,413	23,822	1		
TOTAL EDWARDS COUNTY		20,840	3,952,429	87,945,045*	92		
ELK COUNTY							
CUMMINGS('60)	26-31S-09E	70	20,135	1,722,681	1	MISSISSIPPIAN	2,226
HALE-INGE('07)	32S-12E		NO REPORT			"PERU"	1,160
ALSO IN CHAUTAUQUA COUNTY							
LONGTON('02)	31S-12E		NO REPORT			KANSAS CITY	660
SCHRADER('28)	12-31S-08E		NO REPORT			MISSISSIPPIAN	1,520
MISCELLANEOUS		1,000	33,842		25	KANSAS CITY	2,039
TOTAL ELK COUNTY		1,070	53,977		26	MARMATON	

ELLIS COUNTY					
BEMIS-SHUTTS('28) ALSO IN ROOKS COUNTY	05-12S-17W	40	35,009	71,721	1
					SHAWNEE 2,967
					LANS.-K.C. 3,408
					"PENN. SAND" 3,416
					SIMPSON 3,603
					ARBUCKLE 3,680
					LANS.-K.C. 3,331
					ARBUCKLE 3,574
YOUNGER NORTHWEST('44)	06-14S-17W		NO REPORT		
MISCELLANEOUS		40	2,435	5,291	1
		80	37,444	-----	---
TOTAL ELLIS COUNTY					2
ELLSWORTH COUNTY					
BLOOMER('36) ALSO IN BARTON AND RICE COUNTIES	36-17S-11W		NO REPORT	111,193	
					LANS.-K.C. 3,044
					PENN. CONGL. 3,257
ELLSWORTH('41)	29-15S-08W	1,200	943,961	2,461,872	12
					ARBUCKLE 1,667
					WABAUNSEE
HEIKEN('30)	25-17S-10W	40	9,282	55,288	1
					LANS.-K.C. 2,516
					WABAUNSEE 2,203
					LANS.-K.C. 2,974
					PENN. CONGL. 3,226
SATRAN('32)	05-14S-09W		NO REPORT		
					ARBUCKLE 3,269
SCHLESSIGER('65)	30-16S-10W		NO REPORT	332,772	
STOLTENBERG('31) ALSO IN BARTON COUNTY	22-16S-10W		NO REPORT	1,134,178	
					LANS.-K.C. 2,995
					LANS.-K.C. 3,260
					PENN. CONGL. 2,728
					SIMPSON 3,379
					ARBUCKLE 3,333
MISCELLANEOUS			NO REPORT	238	
		1,240	953,243	-----	---
TOTAL ELLSWORTH COUNTY				4,095,537	13
FINNEY COUNTY					
AMAZON DITCH('61)	20-22S-34W	40	990	2,143	1
					SHAWNEE 3,764
					LANS.-K.C. 3,800
					MARMATON 4,286
					MISSISSIPPIAN 4,674
DAMME('51)	21-22S-33W		NO REPORT	1,826	
					MARMATON 4,417
					CHEROKEE 4,412
					MORROWAN 4,700
					MISSISSIPPIAN 4,626
HUGOTON GAS AREA('22) ALSO IN GRANT, HAMILTON, HASKELL, KEARNY, MORTON, SEWARD, STANTON AND STEVENS COUNTIES	03-35S-34W	416,430	50,589,017	1,277,071,024	661

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1977	TO END OF 1977		NAME	DEPTH, FT.
FINNEY COUNTY (CONT.)							
NUNN('38)	27-21S-34W	140	73,292	481,966	2	LANS.-K.C. MARMATON CHEROKEE	4,550 4,654
PANOMA GAS AREA('56) ALSO IN GRANT, HAMILTON, HASKELL, KEARNY, MORTON, STANTON AND STEVENS COUNTIES	12-31S-38W	360	310,027	310,027	9	MISSISSIPPIAN COUNCIL GROVE	2,843
TOTAL FINNEY COUNTY		416,970	50,973,326	1,277,197,984	673		
FORD COUNTY							
BUCKLIN('63) PLEASANT VALLEY('38) ALSO IN KIOWA COUNTY	07-29S-21W 34-27S-21W	2,800	NO REPORT 638,724	130,680 6,687,761	7	CHEROKEE MISSISSIPPIAN	4,954
TOTAL FORD COUNTY		2,800	638,724	6,818,441	7		
FRANKLIN COUNTY							
PAOLA-RANTOUL('18) ALSO IN MIAMI COUNTY	26-17S-21E		NO REPORT	2,376		HEPLER "KNOBTOWN" "PERU" "BARTLESVILLE"	400 300 500 700
MISCELLANEOUS		480	16,200		12		
TOTAL FRANKLIN COUNTY		480	16,200		12		
GRAHAM COUNTY							
LAW('51)	34-09S-23W		NO REPORT	12,656		LANS.-K.C. "PENN. SAND"	3,922 4,126
TOTAL GRAHAM COUNTY							
GRANT COUNTY							
HUGOTON GAS AREA('22) ALSO IN FINNEY, HAMILTON, HASKELL, KEARNY, MORTON, SEWARD, STANTON AND STEVENS COUNTIES	03-35S-34W	377,650	110,460,862	3,525,184,224	581	CHASE GROUP	
PANOMA GAS AREA('56) ALSO IN FINNEY, HAMILTON, HASKELL, KEARNY, MORTON, STANTON AND STEVENS COUNTIES	12-31S-38W	316,160	33,281,191		494	COUNCIL GROVE	2,843
TOTAL GRANT COUNTY		693,810	143,742,053	3,741,886,377	1,075		

MISCELLANEOUS	40	10,496	1	10,496	1
GRAY COUNTY					
GREELEY COUNTY					
BRADSHAW GAS AREA(*37) ALSO IN HAMILTON COUNTY	320	98,411	2	556,752	2,546
BYERLY(*68)	1,120	136,087	7	177,449	2,877
BYERLY EAST(*76)	40	2,908	1	2,908	2,933
	----	-----	----	-----	----
TOTAL GREELEY COUNTY	1,520	247,902	11		
GREENWOOD COUNTY					
HUFFINE(*62)	10-28S-13E	NO REPORT			"BURGESS" 1,299
LANE(*58)	05-26S-12E	NO REPORT		35,750	MISSISSIPPIAN 1,302
TEETER-SCOTT(*20) ALSO IN CHASE COUNTY	16-23S-09E	NO REPORT		28,812	MISSISSIPPIAN 1,748
MISCELLANEOUS	480	16,200	12		"BARTLESVILLE" 2,450
	----	-----	----	-----	VIOLA 2,834
TOTAL GREENWOOD COUNTY	480	16,200	12		
HAMILTON COUNTY					
BRADSHAW GAS AREA(*37) ALSO IN GREELEY COUNTY	79,910	4,189,040	131	103,479,540	2,546
HUGOTON GAS AREA(*22) ALSO IN FINNEY, GRANT, HASKELL, KEARNY, MORTON, SEWARD, STANTON AND PANOMA GAS AREA(*56)	35,280	6,760,488	56	160,913,006	CHASE GROUP
ALSO IN FINNEY, GRANT, HASKELL, KEARNY, MORTON, STANTON AND STEVENS COUNTIES	14,400	2,220,992	24	6,647,720	COUNCIL GROVE
	-----	-----	----	-----	
TOTAL HAMILTON COUNTY	129,590	13,170,520	211	269,556,183	
HARPER COUNTY					
ATTICA(*58)	80	8,812	2	54,606*	MISSISSIPPIAN 4,358
BAUER SOUTH(*66)		NO REPORT			MISSISSIPPIAN 4,284
CONNIE SUE(*73)		NO REPORT		44,441	MISSISSIPPIAN 4,435
CORWIN(*73)	120	94,405	3	401,217*	MISSISSIPPIAN 4,585
CRYSTAL SPRINGS(*59)	240	155,700	6	1,058,701	MISSISSIPPIAN 4,420
CRYSTAL SPRINGS SOUTHEAST(*73)	40	9,424	1	118,832	MISSISSIPPIAN 4,396
GISH(*57)	40	33,384	1	62,570	KANSAS CITY 3,724
					MISSISSIPPIAN 4,349
GOHEEN(*58)		NO REPORT		982,063	SIMPSON 4,700
					MISSISSIPPIAN 4,283



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	GAS PRODUCTION, M CU. FT.			PRODUCING ZONE		
		AREA ACRES	DURING 1977	TO END OF 1977	NO. WELLS	NAME	DEPTH, FT.
HARPER COUNTY (CONT.)							
GRANT('57)	20-31S-07W		NO REPORT	594,459		MISSISSIPPIAN	4,343
HARMON('73)	29-33S-08W	160	31,075	461,513*	1	SIMPSON	4,696
HARPER('58)	11-32S-07W		NO REPORT	1,322,799		MISSISSIPPIAN	4,559
						SHAWNEE	3,058
						KANSAS CITY	3,770
HAYTER('73)	12-33S-07W	40	14,417	14,417	1	VIOLA-SIMPSON	4,714
HIBBORD('57)	23-34S-09W		NO REPORT	320,870		MISSISSIPPIAN	4,475
HIBBORD NORTHEAST('58)	31-33S-08W	960	89,199	1,866,286*	6	MISSISSIPPIAN	4,586
HKW('66)	15-35S-06W		NO REPORT			MISSISSIPPIAN	
MAPLE GROVE('65)	36-30S-07W		NO REPORT			LANS.-K.C.	
MAPLE GROVE SOUTH('67)	01-31S-07W	40	12,608	12,608	1	SIMPSON	4,712
RUNNYMEDE('53)	23-31S-06W		NO REPORT	1,084,697		"STALNAKER"	3,541
						LANS.-K.C.	
						MARMATON	3,914
						MISSISSIPPIAN	
SHARON('55)	13-32S-10W	1,120	214,903	10,472,322*	8	SIMPSON	4,648
ALSO IN BARBER COUNTY						MISSISSIPPIAN	4,555
SPIVEY-GRABS-BASIL('49)	13-31S-09W	25,070	3,634,366	83,857,043*	109	INDIAN CAVE	
ALSO IN KINGMAN COUNTY						WABAUNSEE	
						TOPEKA	
						LANS.-K.C.	3,876
						LANS.-K.C.	3,727
						MISSISSIPPIAN	4,400
						SIMPSON	4,487
						VIOLA	4,511
STOHRVILLE('57)	36-33S-06W		NO REPORT			KANSAS CITY	
						MISSISSIPPIAN	4,461
						MISSISSIPPIAN	4,386
						SIMPSON	4,915
						VIOLA	4,910
						LANS.-K.C.	
SULLIVAN('61)	31-32S-08W		NO REPORT	455,991		MISSISSIPPIAN	4,688
						VIOLA	4,670
WASHBON('75)	06-31S-07W	40	12,655	38,222*	1	MISSISSIPPIAN	4,384
WHARTON('68)	03-34S-08W	480	107,377	1,117,990*	3	MISSISSIPPIAN	4,644
WOHLSCHEGEL('65)	09-31S-06W		NO REPORT			MISSISSIPPIAN	
MISCELLANEOUS		320	19,019	117,051	2	MISSISSIPPIAN	4,292
		-----	-----	-----	-----		
TOTAL HARPER COUNTY		28,750	4,437,344	90,109,085*	145		

		HARVEY COUNTY				
ALTA MILLS('62)	33-17S-11W					LANSING
BURTON('31)	01-23S-04W	140	NO REPORT	2		LANS.-K.C.
ALSO IN RENO COUNTY			9,677			MISSISSIPPIAN
						MISSISSIPPIAN
						HUNTON
						SIMPSON
						ARBUCKLE
BURTON NORTH('56)	32-22S-03W		NO REPORT		13,924	MISSISSIPPIAN
BURTON NORTHEAST('44)	09-23S-03W	1,360	281,794	17	987,610	MISSISSIPPIAN
GRABER('34)	32-21S-01W	40	15,985	1	241,797	"MISENER"
ALSO IN MCPHERSON COUNTY						MISSISSIPPIAN
						HUNTON
						SIMPSON
HALSTEAD('29)	11-23S-02W	80	9,992	2	35,359	KANSAS CITY
HARMAC SOUTHEAST('64)	01-22S-03W	120	207,358	3	662,316*	MISSISSIPPIAN
HOLLOW-NIKKEL('31)	20-22S-03W	80	5,325	1	41,570	MISSISSIPPIAN
ALSO IN MCPHERSON COUNTY						LANSING
						"MISENER"
						MISSISSIPPIAN
						HUNTON
						SIMPSON
						ARBUCKLE
SPERLING('35)	23-22S-02W		NO REPORT		7,522,316	MISSISSIPPIAN
SPERLING SOUTH('57)	23-22S-02W		NO REPORT		596,248	HUNTON
						SIMPSON
WALL('52)	25-22S-03W	640	433,783	8	1,218,162	MISSISSIPPIAN
MISCELLANEOUS		520	59,654	13		SIMPSON
		2,980	1,023,568	47		VIOLA
TOTAL HARVEY COUNTY					22,770,726*	MISSISSIPPIAN
HASKELL COUNTY						
EUBANK('58)	28-28S-34W	6,800	1,224,410	17	31,905,716*	LANS.-K.C.
						LANS.-K.C.
						MARMATON
						CHEROKEE
						MORROWAN
						MISSISSIPPIAN
EUBANK NORTH('59)	04-28S-34W	40	19,671	1	63,593	MORROWAN
						CHESTERAN
HUGOTON GAS AREA('22)	03-35S-34W	302,910	42,188,974	439		CHASE GROUP
ALSO IN FINNEY, GRANT, HAMILTON, KEARNY, MORTON, SEWARD, STANTON AND STEVENS COUNTIES					1,173,424,224	
KOENIG('58)	12-29S-34W	320	108,485	2	1,488,110	MORROWAN
LEMON NORTHEAST('65)	23-29S-33W	210	115,229	3	2,914,081	LANS.-K.C.
						MARMATON
PANOMA GAS AREA('56)	12-31S-38W	80	25,826	2	25,826	MORROWAN
ALSO IN FINNEY, GRANT, HAMILTON, KEARNY, MORTON, STANTON AND STEVENS COUNTIES						COUNCIL GROVE

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	GAS PRODUCTION, M CU. FT.			PRODUCING ZONE		DEPTH, FT.
		AREA ACRES	DURING 1977	TO END OF 1977	NO. WELLS	NAME	
HASKELL COUNTY (CONT.)							
PLEASANT PRAIRIE('54) ALSO IN FINNEY AND KEARNY COUNTIES	04-27S-34W		NO REPORT			COUNCIL GROVE	2,814
						LANSING	
						MARMATON	4,460
						MORROWAN	4,959
						MISSISSIPPIAN	5,041
SATANTA('57)	21-30S-34W		NO REPORT	1,018		MORROWAN	5,370
VICTORY('60)	34-30S-33W	8,100	503,574	16,723,104	27	MARMATON	4,750
ALSO IN SEWARD COUNTY						LANS.-K.C.	4,126
						CHEROKEE	
						MORROWAN	5,245
						CHESTERAN	
						MISSISSIPPIAN	5,378
MISCELLANEOUS							
		160	61,753	61,753	4		
		318,620	44,247,922	1,221,607,437*	495		
TOTAL HASKELL COUNTY							
HODGEMAN COUNTY							
GRONER('62)	05-23S-20W		NO REPORT	6,294		MISSISSIPPIAN	4,525
ALSO IN EDWARDS AND PAWNEE COUNTIES							
MOONEY EAST('66)	21-22S-21W		NO REPORT			OSAGIAN	4,387
REGINER('64)	02-24S-21W		NO REPORT			OSAGIAN	4,604
TOTAL HODGEMAN COUNTY							
JOHNSON COUNTY							
GARDNER('39)	15-14S-22E	1,440	NO REPORT		36	MARMATON	
MISCELLANEOUS							
		1,440	48,600		36		
TOTAL JOHNSON COUNTY							
KEARNY COUNTY							
CLEAR LAKE			NO REPORT	479,685	1	ST. LOUIS	4,822
MOSER('64)	31-24S-36W	40	102,422	132,963	663	CHASE GROUP	
HUGOTON GAS AREA('22)	03-35S-34W	430,950	93,938,709	2,308,638,592			
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, MORTON, SEWARD, STANTON AND STEVENS COUNTIES							
PANOMA GAS AREA('56)	12-31S-38W	149,400	20,307,308		249	COUNCIL GROVE	2,843
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, MORTON, STANTON AND STEVENS COUNTIES							
PATTERSON SOUTHEAST('64)	36-22S-38W	40	53,090	155,368	1	MORROWAN	4,740

PATTERSON('41)	23-22S-38W	160	25,666	156,310	1	MORROWAN	4,800
TOTAL KEARNY COUNTY		580,590	114,427,195	2,460,733,830	915		
ALAMEDA('58)	23-28S-07W	390	360,138	4,301,986*	3	LANS.-K.C. MISSISSIPPIAN SIMPSON VIOLA	3,599 3,988 4,353 4,356
ALAMEDA WEST('76)	21-28S-07W	40	52,469	61,794	1	MISSISSIPPIAN	3,970
ALLENDER('66)	30-30S-06W		NO REPORT			MISSISSIPPIAN	4,262
ALMA('69)	03-31S-10W	80	51,354	464,849	1	MISSISSIPPIAN	4,484
ALSO IN BARBER COUNTY							
BARTHOLOMEW('46)	30-27S-04W		NO REPORT			KANSAS CITY	3,270
ALSO IN SEDGWICK COUNTY						MISSISSIPPIAN	3,732
BELMONT CENTER('64)	23-29S-08W	2,500	951,103	5,010,177	10	MISSISSIPPIAN	4,186
BESHORE('63)	30-28S-03W	80	23,657	122,284	1	MISSISSIPPIAN	3,876
BONJOUR('66)	26-27S-03W	640	79,901	785,942	4	MISSISSIPPIAN	3,740
BROADWAY('50)	21-28S-03W	900	103,753	8,552,075*	9	MISSISSIPPIAN	3,833
BROADWAY WEST('54)	19-28S-03W	160	72,187	1,497,167	2	LANS.-K.C. MISSISSIPPIAN	3,884
CASLEY							
COX('68)	26-30S-10W	80	17,420	151,424	1	TOPEKA	3,085
CUNNINGHAM('31)	30-27S-10W	160	267,150	1,297,343	4	TOWANDA PERMIAN WABAUNSEE LANS.-K.C. VIOLA ARBUCKLE	1,652 1,993 2,969 3,600 4,278 4,094
DALE('59)	35-28S-06W		NO REPORT	141,003		MISSISSIPPIAN	3,801
DEWEY('50)	09-28S-05W	240	23,828	3,935,646	3	MISSISSIPPIAN	1,622
DRESDEN('51)	13-27S-10W		NO REPORT	15,439		COUNCIL GROVE LANS.-K.C. MISSISSIPPIAN VIOLA	3,806 4,015 4,270
FANNIE							
FREEMEYER('60)	20-27S-06W	560	372,937	1,893,801*	7	MISSISSIPPIAN	3,822
GARLISCH('66)	24-28S-08W	80	124,282	218,396 241,029*	2	SIMPSON VIOLA	4,430 4,433
GARLISCH SOUTHWEST('76)	26-28S-08W	360	438,196	522,073*	9	MISSISSIPPIAN	4,123
GEORGIA SPUR('56)	07-28S-06W	120	30,151	30,151	3	MISSISSIPPIAN	3,840
GOETZ('56)	29-29S-09W		NO REPORT	1,212,235		INDIAN CAVE MISSISSIPPIAN VIOLA	4,156 4,408
GOETZ EAST('70)	28-29S-09W		NO REPORT	38,690		TOPEKA	2,927
HEDRICK('69)	25-28S-06W	480	197,449	3,388,432*	6	MISSISSIPPIAN	3,894
HOSTETLER('65)	32-30S-07W		NO REPORT	27,084		MISSISSIPPIAN VIOLA	4,354 4,748
HURN('60)	28-27S-05W		NO REPORT	206,021		MISSISSIPPIAN	3,777
K-3('73)	07-29S-06W	240	145,681	645,064*	3	MISSISSIPPIAN	4,102
KINGMAN('26)	16-27S-07W	80	26,080	315,657	1	MISSISSIPPIAN	
KLAVER('60)	09-29S-06W	80	34,014	675,579*	1	MISSISSIPPIAN	4,077
KOSTNER NORTHWEST('74)	26-28S-06W	160	153,461	419,295	4	MISSISSIPPIAN	3,919



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE		DEPTH, FT.
			DURING 1977	TO END OF 1977		NAME	NAME	
KINGMAN COUNTY (CONT.)								
LANSOWNE NORTH('50)	04-28S-05W	320	58,003	159,110	4	MISSISSIPPIAN	MISSISSIPPIAN	3,814
LINNEBUR('69)	22-30S-06W	40	41,362	82,674	1	SIMPSON	SIMPSON	4,485
MAPLE GROVE('65)	36-30S-07W		NO REPORT			SIMPSON	SIMPSON	4,712
MESSENGER('68)	12-30S-07W	600	96,053	1,127,494*	3	MISSISSIPPIAN	MISSISSIPPIAN	4,089
NASHVILLE('64)	01-30S-10W	40	3,210	116,821*	1	INDIAN CAVE	INDIAN CAVE	2,510
NEGRO CREEK('62)	13-28S-07W	40	1,641	343,790	1	TORONTO	TORONTO	2,908
						MISSISSIPPIAN	MISSISSIPPIAN	3,807
PAT CREEK('47)	20-28S-09W	40	4,739	5,774	1	MISSISSIPPIAN	MISSISSIPPIAN	4,129
						SIMPSON	SIMPSON	4,475
						VIOLA	VIOLA	4,406
PAT CREEK NORTH('74)	20-28S-09W	120	40,207	61,161	3	MISSISSIPPIAN	MISSISSIPPIAN	4,060
PRATHER('62)	18-28S-07W	80	64,379	670,840	2	VIOLA	VIOLA	4,079
						LANSING	LANSING	3,990
PRATHER EAST('77)	03-29S-06W	40	13,049	13,049	1	MISSISSIPPIAN	MISSISSIPPIAN	4,040
REIDA('55)	18-30S-06W		NO REPORT	2,414,112		LANS.-K.C.	LANS.-K.C.	3,254
						MISSISSIPPIAN	MISSISSIPPIAN	
REIDA EAST('66)	17-30S-06W	40	23,668	23,668	1	SIMPSON	SIMPSON	4,502
REIDA SOUTH('57)	19-30S-06W		NO REPORT			MISSISSIPPIAN	MISSISSIPPIAN	4,079
RUTH NORTHEAST('66)	27-30S-07W		NO REPORT			MISSISSIPPIAN	MISSISSIPPIAN	4,170
SETTLE('56)	18-29S-07W	900	417,292	5,069,290*	9	KANSAS CITY	KANSAS CITY	3,808
						MISSISSIPPIAN	MISSISSIPPIAN	4,347
						MISSISSIPPIAN	MISSISSIPPIAN	4,110
SPIVEY-GRABS-BASIL('49)	13-31S-09W	33,480	13,485,729	438,383,036*	279	VIOLA	VIOLA	4,509
ALSO IN HARPER COUNTY						INDIAN CAVE	INDIAN CAVE	
						WABAUNSEE	WABAUNSEE	
						TOPEKA	TOPEKA	
VARNER('64)	08-27S-06W		NO REPORT	214,712		LANS.-K.C.	LANS.-K.C.	3,876
						LANS.-K.C.	LANS.-K.C.	3,727
WELLS-TOWNER CHASE GAS AREA('77)	18-30S-07W	40	28,692	28,692	1	MISSISSIPPIAN	MISSISSIPPIAN	4,400
WILLOWDALE('54)	11-29S-09W		NO REPORT	2,339,572		SIMPSON	SIMPSON	4,487
						VIOLA	VIOLA	4,511
WILLOWDALE SOUTHEAST('77)	23-29S-09W	40	12,932	12,932	1	MISSISSIPPIAN	MISSISSIPPIAN	3,736
ZENDA WEST		320	179,497	893,241*	4	VIOLA	VIOLA	4,086
MISCELLANEOUS		400	126,408	152,854*	10	CHASE GROUP	CHASE GROUP	1,348
						ADMIRE	ADMIRE	2,390
						SIMPSON	SIMPSON	
						MISSISSIPPIAN	MISSISSIPPIAN	4,228
TOTAL KINGMAN COUNTY		43,970	18,122,072	375,747,205*	397			

ALFORD(*44) ALSO IN COMANCHE COUNTY	14-30S-19W	19,200	2,553,608	53,813,812	40	MARMATON MISSISSIPPIAN	4,912
ALLSTOTT(*66)	02-28S-18W	240	733,872	3,200,029	6	MISSISSIPPIAN LANS.-K.C. MARMATON	5,040 4,177 4,027
BARSTOW(*72)	28-29S-17W	960	385,749	3,410,728	6	KINDERHOOKIAN MISSISSIPPIAN COTTONWOOD TARKIO	4,762 4,745 2,890 3,402
CONKLIN ESTATE(*64)	11-29S-17W	120	109,823	1,002,009	3	MISSISSIPPIAN COTTONWOOD	4,863 4,788
EINSEL(*62)	36-27S-19W	200	12,197	1,093,160*	1	MISSISSIPPIAN KINDERHOOKIAN MISSISSIPPIAN	2,866 4,700 4,796
FRALICK SOUTH(*62)	35-27S-20W		NO REPORT			WARSAW	
FRALICK WEST(*61)	16-27S-20W		NO REPORT			MISSISSIPPIAN	4,808
FRUIT(*60)	28-27S-16W		NO REPORT	1,748,241		CHEROKEE	4,649
GLICK(*57) ALSO IN COMANCHE COUNTY	31-30S-16W	12,760	8,146,739	192,198,408	29	MISSISSIPPIAN LANS.-K.C. MARMATON	4,052 4,790 4,880
GREENSBURG(*56)	35-27S-18W	960	447,543	1,458,002*	12	MISSISSIPPIAN VIOLA	4,742
GREENSBURG NORTHEAST(*56)	17-27S-17W		NO REPORT	104,239		KINDERHOOKIAN	4,717
HARDY(*56)	23-28S-18W	560	242,399	2,080,571*	7	MISSISSIPPIAN	4,675
HAVILAND(*55)	17-28S-16W	40	13,001	885,893	1	MISSISSIPPIAN	4,804
JOY STATION(*57)	20-28S-19W		NO REPORT	199,979		KINDERHOOKIAN	4,761
JOY STATION SOUTHEAST(*66)	35-28S-19W		NO REPORT			MISSISSIPPIAN	4,920
MARTIN(*66)	10-27S-20W	320	89,236	751,647	2	LANSING	4,341
ALSO IN EDWARDS COUNTY						MISSISSIPPIAN	4,924
MULLINVILLE(*55)	11-28S-20W	200	6,787	127,264	5	MISSISSIPPIAN	4,832
NICHOLS(*55)	20-29S-18W	1,280	353,801	27,980,437	4	LANS.-K.C.	
NICHOLS NORTHWEST(*65)	11-29S-19W	40	11,056	35,423	1	MISSISSIPPIAN	4,997
PLEASANT VALLEY(*38)	34-27S-21W	160	1,148,037	1,602,352	4	MISSISSIPPIAN	4,954
ALSO IN FORD COUNTY						MISSISSIPPIAN	
PLEASANT VALLEY EAST(*77)	06-28S-20W	40	18,812	18,812	1	MISSISSIPPIAN	4,948
PYLE(*55)	16-29S-16W	160	47,445	183,718	1	MISSISSIPPIAN	4,666
PYLE NORTH(*66)	03-29S-16W		NO REPORT	1,795		HOWARD	3,491
QUAKER(*58)	10-27S-19W		NO REPORT	1,031,874		MISSISSIPPIAN	
ALSO IN EDWARDS COUNTY						LANS.-K.C.	4,204
QUACKER SOUTH(*77)	15-27S-19W	80	160,912	160,912	2	MISSISSIPPIAN	4,804
THACH(*65)	20-29S-19W	900	140,339	3,064,714	6	LANS.-K.C.	4,178
TROUSDALE SOUTH(*56)	33-26S-16W	900	52,535	759,852	3	MISSISSIPPIAN	4,767
ALSO IN EDWARDS COUNTY						MISSISSIPPIAN	5,122
						CHEROKEE	4,472
						MISSISSIPPIAN	4,518
						KINDERHOOKIAN	4,525

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	GAS PRODUCTION, M CU. FT.			PRODUCING ZONE		
		AREA ACRES	DURING 1977	TO END OF 1977	NO. WELLS	NAME	DEPTH, FT.
KIOWA COUNTY (CONT.)							
URSULA ('61)	09-29S-18W		NO REPORT	281,646		TARKIO	3,549
URSULA NORTHEAST ('63)	01-29S-18W	120	99,366	150,547	3	MISSISSIPPIAN LANS-K-C	4,922 4,304
VOD ('76)	18-27S-16W	200	219,990	219,990	5	MISSISSIPPIAN CHEROKEE	4,874 4,572
WELLSFORD ('55)	15-28S-16W		NO REPORT	1,572,793		MISSISSIPPIAN MARMATON CHEROKEE	4,630 4,680 4,723
MISCELLANEOUS		40	220,498	437,904	1	MISSISSIPPIAN	4,729
TOTAL KIOWA COUNTY		39,480	15,213,745	285,616,906*	143		
LABETTE COUNTY							
COFFEYVILLE-CHERRYVALE (1892) ALSO IN MONTGOMERY AND WILSON COUNTIES	33S-17E		NO REPORT			"WAYSIDE" FT. SCOTT "BARTLESVILLE" ARBUCKLE	400 600 1,000 1,300
MISCELLANEOUS		720	24,300		18		
TOTAL LABETTE COUNTY		720	24,300		18		
LEAVENWORTH COUNTY							
EASTON ('66)	25-08S-20E		NO REPORT			"MCLOUTH" MISSISSIPPIAN "SQUIRREL"	1,429 1,452 400
ROBERTS-MAYWOOD ('30) ALSO IN WYANDOTTE COUNTY	08-11S-23E		NO REPORT				
MISCELLANEOUS		2,400	8,100		60		
TOTAL LEAVENWORTH COUNTY		2,400	8,100		60		
LINN COUNTY							
LACYGNE-CADMUS ('36) MISCELLANEOUS	16-20S-24E	720	NO REPORT 24,300		18		150
TOTAL LINN COUNTY		720	24,300		18		

## MCPHERSON COUNTY

BITIKOFER('40)	01-20S-01W	NO REPORT	521,203	11	MISSISSIPPIAN	2,907
BITIKOFER NORTH('46)	25-19S-01W	342,431	164,738	2	MISSISSIPPIAN	
CANTON EAST		45,642	62,153	3	MISSISSIPPIAN	2,803
CANTON NORTH('36)	26-18S-01W	62,153			LANS.-K.C.	2,363
CHINDBERG('32)	07-19S-02W	NO REPORT			MISSISSIPPIAN	3,007
COONS		NO REPORT				
ELYRIA('58)	22-20S-03W	NO REPORT	162,729		MISSISSIPPIAN	3,068
GRABER('34)	32-21S-01W	19,646	1,970,352	2	"WISENER"	3,323
ALSO IN HARVEY COUNTY					MISSISSIPPIAN	2,958
					HUNTON	3,274
GRABER NORTH('51)	04-21S-01W	274,351	852,497	4	MISSISSIPPIAN	2,955
HARMAC NORTHEAST('76)	28-21S-02W	33,726	40,780	1	MISSISSIPPIAN	3,074
HARMAC SOUTHEAST('64)	01-22S-03W	11,697	23,821	1	MISSISSIPPIAN	3,103
JENDAY('44)	01-19S-02W	NO REPORT			MISSISSIPPIAN	2,984
JOHNSON('32)	35-19S-03W	33,307	206,779	3	MISSISSIPPIAN	3,032
MCPHERSON('28)	32-18S-02W	43,584	255,034	4	LANS.-K.C.	2,340
					MISSISSIPPIAN	2,967
RITZ-CANTON('29)	01-20S-02W	199,002		14	VIOLA	3,140
					LANS.-K.C.	2,324
VOSHELL('29)	09-21S-03W	NO REPORT			MISSISSIPPIAN	2,935
					MAQUOKETA	3,395
WELCH-BORNHOLDT('24)	35-20S-06W	NO REPORT	9,834		SIMPSON	
ALSO IN RICE COUNTY					VIOLA	3,412
MISCELLANEOUS		120	54,449	3	MISSISSIPPIAN	3,095
		-----	-----	-----	SIMPSON	
TOTAL MCPHERSON COUNTY		3,440	-----	48	ARBUCKLE	
					VIOLA	3,301
					PENN. CONGL.	
					MISSISSIPPIAN	3,370

## MARION COUNTY

DURHAM EAST('66)	35-18S-02E	NO REPORT	1,994,819		MISSISSIPPIAN	2,508
DURHAM SOUTH('54)	03-19S-02E	NO REPORT			MISSISSIPPIAN	2,570
FRENCH CREEK('55)	22-19S-02E	NO REPORT	591,010		SIMPSON	
GREVE('66)	10-19S-02E	NO REPORT			MISSISSIPPIAN	2,552
HILLSBORO('28)	07-19S-03E	NO REPORT	3,461		SIMPSON	3,020
					MISSISSIPPIAN	2,547
HILLSBORO WEST('64)	11-19S-02E	NO REPORT			MISSISSIPPIAN	2,470
LEHIGH('46)	27-19S-01E	NO REPORT	16,722		VIOLA	2,620
					MISSISSIPPIAN	2,512
					SIMPSON	2,800
					VIOLA	



TABLE 2.--GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	GAS PRODUCTION, M CU. FT.			PRODUCING ZONE	
		AREA ACRES	DURING 1977	TO END OF 1977	NAME	DEPTH, FT.
MARION COUNTY (CONT.)						
LEHIGH NORTH('53)	23-19S-01E		NO REPORT		MISSISSIPPIAN	2,770
LOST SPRINGS('27) ALSO IN DICKINSON AND MORRIS COUNTIES	22-17S-04E	5,940	939,896	3,566,917	VIOLA	3,225
PENNER('68)	25-19S-01E		NO REPORT		MISSISSIPPIAN	2,757
RATZLAFF('56)	07-19S-02E		NO REPORT	108,625	MISSISSIPPIAN	2,365
STENZEL('61)	12-20S-03E		NO REPORT		VIOLA	2,729
YOUNG('54)	20-18S-02E		NO REPORT		MISSISSIPPIAN	2,691
MISCELLANEOUS		480	16,200		MISSISSIPPIAN	3,135
TOTAL MARION COUNTY		6,420	956,096		MISSISSIPPIAN	2,340
					VIOLA	2,594
						3,017
MEADE COUNTY						
ADAMS RANCH('45)	08-35S-30W	3,780	926,134	26,665,244*	TORONTO	4,402
					MARMATON	5,346
					MORROWAN	5,708
					CHESTERAN	5,930
ADAMS RANCH WEST('66)	32-34S-30W		NO REPORT	95	MISSISSIPPIAN	5,850
ANGELL('56)	30-32S-29W	1,600	1,493,322	10,301,016*	LANS.-K.C.	4,514
					MORROWAN	5,784
					MARMATON	5,141
					MORROWAN	5,608
BARRAGREE('59)	25-34S-28W	130	19,202	2,342,252	MISSISSIPPIAN	5,736
BOND('54)	32-33S-30W		NO REPORT	723,175	COUNCIL GROVE	3,066
BORCHERS('59)	21-33S-28W	480	85,073	54,239,810*	ATOKAN	5,619
BORCHERS NORTH('59)	05-33S-28W	2,240	1,477,482	15,546,850*	CHESTERAN	5,860
					MORROWAN	5,719
					MARMATON	5,082
					MORROWAN	5,521
BORCHERS NORTHWEST('54)	01-33S-29W	1,050	590,406	13,398,062*	CHESTERAN	5,484
BRUNO('53)	20-33S-30W	160	1,675	47,744*	MORROWAN	5,607
					CHESTERAN	5,656
BRUNO NORTHEAST('53)	16-33S-30W		NO REPORT		MORROWAN	5,721
CHERRY('64)	03-31S-26W	300	54,928	610,577*	LANS.-K.C.	4,869
CIMARRON BEND('55)	01-35S-29W	5,580	2,385,002	10,174,980	TORONTO	4,473
					MORROWAN	5,810
					MARMATON	5,183
					MISSISSIPPIAN	6,076
CROOKED CREEK('63)	08-35S-26W		NO REPORT		MORROWAN	5,938

[illegible]

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT. DURING 1977	TO END OF 1977	NO. WELLS	PRODUCING ZONE NAME	DEPTH, FT.
MIAMI COUNTY							
LOUISBURG ('27)	08-17S-25E		NO REPORT			"KNOB TOWN" "PERU" "SQUIRREL"	270 430 600
MISCELLANEOUS		480	16,200		12		
TOTAL MIAMI COUNTY		480	16,200		12		
MONTGOMERY COUNTY							
COFFEYVILLE-CHERRYVALE (1892) ALSO IN WILSON AND LABETTE COUNTIES	33S-17E		NO REPORT			"WAYSIDE" FT. SCOTT "BARTLESVILLE" ARBuckle	400 600 1,000 1,300
MISCELLANEOUS		2,400	81,000		60		
TOTAL MONTGOMERY COUNTY		2,400	81,000		60		
MORRIS COUNTY							
VEAL MISCELLANEOUS		480	NO REPORT 16,200	2,054,747	12		
TOTAL MORRIS COUNTY		480	16,200		12		
MORTON COUNTY							
BERRYMAN ('59)	21-33S-41W	160	86,873	971,356	1	WABAUNSEE MORROWAN MORROWAN	2,851 5,280 5,001
BOEHM ('51)	14-33S-42W		NO REPORT	14,359,947		MORROWAN	4,872
CIMARRON VALLEY ('63)	08-33S-40W	80	6,977	6,977	2	MORROWAN	5,084
CIMARRON VALLEY SOUTHWEST ('65)	19-33S-40W	480	195,483	1,687,311*	3	MORROWAN ST. LOUIS	5,200 5,696
ELKHART ('55)	11-35S-43W	320	69,029	10,875,786*	2	MORROWAN	4,558
ELKHART ('57)	17-35S-43W	1,750	115,184	3,924,964*	7	MORROWAN	4,469
GREENWOOD GAS AREA ('52)	11-33S-42W	208,000	23,866,528	868,077,240*	260	MORROWAN TOPEKA	4,299 3,069
HUGOTON GAS AREA ('22) ALSO IN FINNEY, GRANT, HAMILTON, KEARNY, SEWARD, STANTON AND STEVENS COUNTIES	03-35S-34W	205,690	29,699,596	943,663,000	307	LANS-K.C. CHASE GROUP	3,534

INTERSTATE ('53)	29-34S-43W	16,000	385,702	20,537,557	16	"RED CAVE" MORROWAN	1,184 4,210
KINSLER ('59)	33-31S-40W	10,200	1,915,892	68,265,488	17	TOPEKA MARMATON CHEROKEE	3,168 4,336
PANOMA GAS AREA ('56) ALSO IN FINNEY, GRANT, HAMILTON, KASKELL, PATSY ('57)	12-31S-38W 16-31S-41W	75,600	8,311,289		126	MISSISSIPPIAN COUNCIL GROVE	5,176 5,464
RICHFIELD ('48)	17-32S-40W	7,200	NO REPORT 825,012	4,859,097 53,553,890*	12	MORROWAN ATOKAN	2,643 5,362
RICHFIELD WEST ('62) ROLLA ('59)	02-32S-42W 22-34S-40W	350	35,213 NO REPORT	18,217,783 447,800	1	MORROWAN LANS-K.C. MORROWAN	4,744 4,624 4,249
SPARKS ('54)	34-30S-42W	1,800	348,968	36,425,852	6	MISSISSIPPIAN WABAUNSEE	6,037 5,254
SPARKS SOUTHWEST ('66) TALOGA ('55)	28-31S-42W 34-34S-42W	600 3,960	347,122 352,902	3,464,626 45,959,220*	2 12	MORROWAN CHEROKEE	4,912 3,894
TALOGA NORTH ('67)	09-34S-42W	640	607,307	4,220,613*	4	MORROWAN LANSING	4,428 3,128
TALOGA NORTHEAST ('57)	19-34S-41W		NO REPORT	341,651		MORROWAN MORROWAN	4,312 4,161
WILBURTON ('59) WILBURTON NORTH ('72) WILBURTON SOUTHEAST ('68) MISCELLANEOUS	32-34S-41W 10-34S-41W 10-35S-41W	1,980 1,000 160 40	1,687,121 337,444 181,191 107,842	37,169,901* 3,634,879* 1,126,965 107,842	11 2 1 1	MORROWAN MORROWAN MORROWAN MORROWAN	4,397 4,674 4,808 5,468
TOTAL MORTON COUNTY		536,010	69,482,675	2,131,770,846*	793		
CANVILLE CREEK HUMBOLDT-CHANUTE ('00) ALSO IN ALLEN, WOODSON, AND WILSON COUNTIES MISCELLANEOUS	ABD. 26S-18E	40 160 900 1,100	66 265 40,500 40,831	279 1,396	1 4 30 35	"BARTLESVILLE" "SQUIRREL"	850 740
TOTAL NEOSHO COUNTY							
ANNA ('70)	11-22S-17W	40	24,173	52,292*	1	PENN. CONGL. SIMPSON	3,978 4,026



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1977	TO END OF 1977		NAME	DEPTH, FT.
PAWNEE COUNTY (CONT.)							
BENSON('45)	30-23S-15W	1,430	303,261		13	KRIDER NEVA	2,004
BOW('58)	31-22S-15W	80	55,257	661,077	1	WABAUNSEE LANS.-K.C. LANS.-K.C. "PENN. SAND"	3,853
BURDETT('64)	04-22S-20W	100	2,291	583,045	1	ARBUCKLE	4,048
CARPENTER('55)	25-23S-17W	3,220	350,868	3,350,905	14	MISSISSIPPIAN MARMATON CHEROKEE PENN. CONGL. PENN.-MISS KINDERHOOKIAN MISSISSIPPIAN CONGLOMERATE VIOLA	3,625 3,966 4,305 4,123 4,157 4,158 4,270 4,210 4,073 4,164
ALSO IN EDWARDS COUNTY							
CARPENTER NORTH DUNES('53)	22-22S-15W	40	NO REPORT	4,324	1	ARBUCKLE	3,956
EDDY('62)	13-22S-18W		NO REPORT	319,706		LANS.-K.C. PENN. CONGL.	4,110
EVERS('51)	01-22S-16W		NO REPORT	869,137		LANS.-K.C. PENN. CONGL. SIMPSON	3,525 3,814 3,861
EVERS SOUTH('56)	12-22S-16W		NO REPORT			ARBUCKLE CONGLOMERATE	3,908 3,930
FT. LARNED('75)	30-21S-17W	360	160,541	160,541	9	ARBUCKLE	2,040
GARFIELD('47)	17-23S-17W	800	56,050	4,700,877	2	PENN.-MISS KINDERHOOKIAN	4,279 4,276
GIVENS('66)	19-22S-19W		NO REPORT	177,428	1	MISSISSIPPIAN	4,339
HEARN('53)	35-23S-15W	100	33,993			LANS.-K.C. SIMPSON VIOLA	3,628 4,067 4,242
HEARN NORTH('55)	23-23S-15W	40	436	42,998	1	ARBUCKLE	
IRMA('72)	22-23S-15W	40	10,383	50,763	1	SIMPSON	3,992
JAY('54)	03-23S-15W		NO REPORT	765,812		LANSING HOWARD	2,969 3,668
LARNED('49)	28-21S-16W		NO REPORT			SIMPSON PENN. CONGL. ARBUCKLE	4,025 3,452 3,877



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE		DEPTH, FT.
			DURING 1977	TO END OF 1977		NAME		
PRAIRIE COUNTY (CONT.)								
CLARA('44) ALSO IN BARBER COUNTY	02-30S-14W		NO REPORT			HOWARD LANSING MARMATON SIMPSON ARBUCKLE SIMPSON ARBUCKLE LANSING SIMPSON CHEROKEE MISSISSIPPIAN CHEROKEE TOWANDA PERMIAN WABAUNSEE LANS.-K.C. VIOLA		3,268 3,268 4,381 4,435 4,540 4,402
COATS('44)	24-29S-14W	40	34,992	99,093	1	SIMPSON		
COATS WEST('55)	24-29S-14W		NO REPORT	54,339		ARBUCKLE LANSING SIMPSON		
CULLISON('56)	25-28S-15W		NO REPORT			CHEROKEE MISSISSIPPIAN		4,521 4,543
CULLISON WEST('61) CUNNINGHAM('31)	12-28S-15W 30-27S-10W	40	NO REPORT 87,130	540,092	1	CHEROKEE TOWANDA PERMIAN WABAUNSEE LANS.-K.C. VIOLA		1,652 1,993 2,969 3,600 4,278
EADS('58)	04-30S-14W		NO REPORT	243,120		ARBUCKLE COTTONWOOD TORONTO SIMPSON VIOLA		4,094 2,688 3,831 4,561 4,501
FRISBIE('43) FRISBIE NORTHEAST('48)	05-26S-13W 04-26S-13W		NO REPORT NO REPORT	135,214 442,164		LANS.-K.C. HOWARD LANSING LANS.-K.C. MISSISSIPPIAN MISSISSIPPIAN SIMPSON		3,947 3,012 3,729 3,788 4,132
GEREKE NORTH('61)	01-26S-15W		NO REPORT	1,237,595		VIOLA LANS.-K.C. MISSISSIPPIAN SIMPSON		4,274 4,170 3,798 4,251
GEREKE WEST('63)	11-26S-15W		NO REPORT			LANS.-K.C. MISSISSIPPIAN		4,109 4,244
HOPWELL('58) IUKA-CARMI('37)	17-26S-15W 11-27S-13W	100 9,890	4,959 1,614,673	848,884* 14,820,241*	1 23	LANS.-K.C. COUNCIL GROVE ADMIRE LANS.-K.C. MARMATON MISSISSIPPIAN SIMPSON VIOLA ARBUCKLE		3,887 2,388 2,678 4,104 4,012 4,112 4,292 4,195 4,354

JEM(*77)	28-29S-13W	NO REPORT		MARMATON	4,361
ALSO IN BARBER COUNTY				MISSISSIPPIAN	4,505
LUNT(*64)	33-27S-12W	NO REPORT		SIMPSON	4,351
PRATT AIRPORT(*63)	08-27S-13W	NO REPORT		SIMPSON	4,410
ROLLINGSON(*58)	22-34S-40W	NO REPORT	82,464	COUNCIL GROVE	2,633
				LANS.-K.C.	3,757
SAWYER(*57)	26-29S-13W	NO REPORT		SIMPSON	4,306
			2,382,644	LANS.-K.C.	4,096
				SIMPSON	4,607
				ARBUCKLE	4,678
SHRIVER(*44)	33-29S-14W	NO REPORT	104,191	VIOLA	4,376
				COTTONWOOD	2,709
STARK NORTHEAST(*67)	06-26S-11W	NO REPORT	122,644	SIMPSON	4,557
TATLOCK SOUTHWEST(*58)	30-26S-15W	NO REPORT		VIOLA	4,096
ALSO IN EDWARDS COUNTY		28,116	1,876,064*	LANSING	3,992
				PENN. CONGL.	4,376
MISCELLANEOUS				KINDERHOOKIAN	4,376
		40	5,232		
		-----	-----		
		11,830	56,537,704*		
TOTAL PRATT COUNTY					
					46
ALBION NORTH(*50)	14-26S-06W	NO REPORT	531,105	MISSISSIPPIAN	3,598
ARLINGTON(*64)	23-25S-08W	NO REPORT		VIOLA-SIMPSON	3,997
ASTLE(*76)	09-25S-05W	NO REPORT		VIOLA	3,191
BURTON(*31)	01-23S-04W	NO REPORT	14,715	LANS.-K.C.	3,750
ALSO IN HARVEY COUNTY				MISSISSIPPIAN	3,473
				LANS.-K.C.	3,266
				MISSISSIPPIAN	3,298
				HUNTON	3,583
				SIMPSON	
FRIENDSHIP(*41)	30-25S-04W	20,306	3,107,227	ARBUCKLE	3,541
				KANSAS CITY	
				MISSISSIPPIAN	
				HUNTON	
GOSAGE(*73)	17-22S-07W	76,197	115,879	VIOLA	3,981
HILGER(*34)	16-26S-04W	NO REPORT		MISSISSIPPIAN	3,428
HUNTSVILLE(*62)	20-23S-09W	50,222	970,357	VIOLA	4,062
HUNTSVILLE TOWNSITE(*62)	08-23S-09W	13,351	560,043	MISSISSIPPIAN	3,658
LERADO(*35)	11-26S-09W	334,928	38,724,007*	INDIAN CAVE	3,573
		240		DOUGLAS	
				LANGDON	
				HOWARD	
MORTON(*42)	17-24S-08W	98,114	435,363	KANSAS CITY	3,857
MORTON SOUTHEAST(*51)	16-24S-08W	167,080	411,882	MISSISSIPPIAN	4,128
PLEVNA(*59)	15-24S-09W	8,568	8,568	VIOLA	3,160
				LANS.-K.C.	3,423
				LANS.-K.C.	3,765
				MISSISSIPPIAN	



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE		DEPTH, FT.
			DURING 1977	TO END OF 1977		NAME		
RENO COUNTY (CONT.)								
SHUFF('66)	34-23S-09W		NO REPORT			MISSISSIPPIAN		3,762
WISBY NORTHWEST('63)	12-22S-10W	80	22,369	22,369	2	LANS.-K.C.		3,708
YODER SOUTHWEST('75)	05-25S-05W	120	63,813	87,874	3	MISSISSIPPIAN		3,475
ZENITH-PEACE CREEK('37)	23-24S-11W		NO REPORT			LANS.-K.C.		3,481
ALSO IN STAFFORD COUNTY						PENN. CONGL.		
						"MISENER"		3,773
						ARBUCKLE		
MISCELLANEOUS		200	152,720	412,404	5			
TOTAL RENO COUNTY		1,500	1,014,222	45,674,928*	29			
RICE COUNTY								
BELL('53)	09-21S-10W	120	330,598	935,861	3	"SEVERY"		2,523
						PENN. CONGL.		
						SIMPSON		
						VIOLA		3,345
BREDFELT('37)	07-18S-09W		NO REPORT	165,890		ARBUCKLE		3,391
BULL CREEK('61)	26-21S-08W		NO REPORT	5,928		ARBUCKLE		3,226
BULL CREEK WEST('66)	27-21S-08W		NO REPORT	141,549		MISSISSIPPIAN		3,354
CANZONERI('65)	10-21S-09W		NO REPORT			MISSISSIPPIAN		3,302
CALF CREEK('50)	28-18S-10W		NO REPORT	84,826		KINDERHOOKIAN		3,273
						LANS.-K.C.		3,706
						PENNSYLVANIAN		3,270
CENTENNIAL('71)	04-20S-07W	320	78,083	302,466	8	PRECAMBRIAN		3,143
						LANS.-K.C.		2,940
						PENN. CONGL.		3,256
CHASE SILICA('30)	21-20S-10W	360	167,605	3,025,314	9	MISSISSIPPIAN		3,268
ALSO IN BARTON AND STAFFORD COUNTIES						WINFIELD		1,434
						WABAUNSEE		2,285
						SHAWNEE		
						DOUGLAS		2,950
						LANS.-K.C.		2,955
						PENN. CONGL.		3,355
						SIMPSON		3,242
FITZPATRICK('64)	30-21S-08W	1,200	223,355	6,457,551	10	ARBUCKLE		3,328
						"PENN. SAND"		
						PENN. CONGL.		3,310

[illegible]

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	GAS PRODUCTION, M CU. FT.			NO. WELLS	PRODUCING ZONE		DEPTH, FT.
		AREA ACRES	DURING 1977	TO END OF 1977		NAME		
RUSH COUNTY (CONT.)								
OTIS-ALBERT('30) ALSO IN BARTON COUNTY	11-18S-16W	160	30,606	135,259	4	CHASE GROUP TOPEKA LANS.-K.C. PENN. CONGL. REAGAN		1,848 2,974 3,236 3,527
REICHEL ('53)	23-17S-17W	19,250	645,377	40,917,630*	77	SHAWNEE LANS.-K.C. LANSING "PENN. SAND" GRANITE WASH ARBUCKLE		3,006 3,480 3,330 3,563 3,578
REICHEL EAST('64) RYAN('54) MISCELLANEOUS	34-17S-16W 36-19S-16W	2,000	52,236 NO REPORT NO REPORT	334,948 1,428	5	REAGAN TOPEKA ARBUCKLE		3,507 2,991
TOTAL RUSH COUNTY		22,690	775,541	*	91			
RUSSELL COUNTY								
BEISEL ('58)	15-14S-12W		NO REPORT			PENN. CONGL. ARBUCKLE		3,249 3,272
CLAUSSEN WEST DRISCOLL('40)	30-15S-11W		NO REPORT NO REPORT	226,595		TORONTO LANS.-K.C. PENN. CONGL. ARBUCKLE		3,059 3,303
DUBUQUE ('35)	34-15S-12W		NO REPORT	9,034		SHAWNEE LANS.-K.C. ARBUCKLE NEVA		3,275 3,330
GORHAM('26)	05-14S-15W		NO REPORT			WABAUNSEE SHAWNEE LANS.-K.C. "GORHAM"		2,765 2,908 3,152
HALL-GURNEY('31) ALSO IN BARTON COUNTY	30-14S-13W		NO REPORT			ARBUCKLE LANGDON WABAUNSEE SHAWNEE LANS.-K.C. CAMBRIAN "PENN. SAND" ARBUCKLE		3,289 1,985 2,400 2,675 2,985 3,156 2,813 3,192

HEIM NORTHEAST('57)	14-14S-12W	NO REPORT	87,727	FORT RILEY	1,530
MAHONEY('40)	08-14S-12W	NO REPORT		TARKIO	2,368
RUSSELL('34)	22-13S-14W	NO REPORT		LANS.-K.C.	
				WABAUNSEE	
TRAPP('29)	23-15S-14W	NO REPORT		LANS.-K.C.	3,195
ALSO IN BARTON COUNTY				ARBUCKLE	3,280
				SHAWNEE	2,889
				LANS.-K.C.	3,062
				PENN. CONGL.	2,966
				ARBUCKLE	5,252
TOTAL RUSSELL COUNTY			1,337,139		
HUGOTON NORTH('62)	25-19S-33W	SCOTT COUNTY	1,821,649	KRIDER	2,800
				LANS.-K.C.	4,094
				CHEROKEE	4,630
HUGOTON NORTHEAST('66)	26-18S-31W	233,052	1,152,319	MISSISSIPPIAN	4,654
KEYSTONE('50)	25-18S-32W	NO REPORT	45,122	KRIDER	2,742
MISCELLANEOUS		80	65,579	LANS.-K.C.	4,001
TOTAL SCOTT COUNTY		3,180			
BARTHOLOMEW('46)	30-27S-04W	SEDGWICK COUNTY		KANSAS CITY	3,270
ALSO IN KINGMAN COUNTY				MISSISSIPPIAN	3,732
GLADYS SOUTH			74,499		
SCHULTE('34)	06-28S-01W	NO REPORT	1,287,655	MISSISSIPPIAN	3,349
MISCELLANEOUS				SIMPSON	
		480			
TOTAL SEDGWICK COUNTY		480	2,194,244		
ADAMSON('58)	11-34S-34W	SEWARD COUNTY	3,251,199	MORROWAN	6,010
ADOBE('67)	03-35S-31W			CHESTERAN	6,064
		500		TORONTO	4,471
		1,000	7,781,077*	MARMATON	5,215
ARCHER('69)	09-34S-34W			MORROWAN	5,874
		2,500	2,207,381	SHAWNEE	6,041
				MORROWAN	
				MARMATON	5,144
ARKALON('60)	36-33S-32W		39,492,165*	MISSISSIPPIAN	6,336
		16,200		CHESTERAN	5,710
				MORROWAN	
				MORROWAN	





MASSONI ('55)	05-33S-31W	3,230	1,982,562	15,454,844*	17	COUNCIL GROVE TOPEKA TORONTO LANSING MARMATON MORROWAN MISSISSIPPIAN COUNCIL GROVE ST. LOUIS MARMATON CHEROKEE MORROWAN MISSISSIPPIAN MORROWAN TORONTO MORROWAN LANS.-K.C. MORROWAN MISSISSIPPIAN LANSING CHESTERAN CHESTERAN MORROWAN MORROWAN LANS.-K.C. MORROWAN CHESTERAN MARMATON LANS.-K.C. CHEROKEE MORROWAN CHESTERAN MISSISSIPPIAN TORONTO LANS.-K.C. MORROWAN CHESTERAN MISSISSIPPIAN	3,156 4,157 4,270 4,401 5,051 5,290 5,911 2,980 5,250 5,150 5,204 5,011 5,692 5,600 4,311 6,074 4,842 5,628 6,038 5,876 6,144 5,476 5,448 5,499 4,546 5,866 6,089 4,750 4,126 5,245 5,378 4,356 4,476 5,893 6,168
MASSONI EAST ('66)	02-33S-31W	480	96,625	439,203*	3		
PLAINS ('56) ALSO IN MEADE COUNTY	17-32S-30W		NO REPORT	83,044			
PLAINS WEST ('56)	16-32S-31W		NO REPORT	205,084			
SALLEY ('58)	16-34S-33W	160	959,626	6,562,535	4		
SHUCK ('55)	20-33S-34W	3,700	518,693	9,763,951*	10		
SHUCK NORTH ('71)	06-33S-34W	40	21,053	72,339*	1		
SILVERMAN ('67)	02-32S-34W	160	131,853	698,917	1		
THIRTY-ONE ('53)	18-31S-31W	1,200	357,411	3,139,554	3		
THIRTY-TWO ('60)	01-32S-32W	40	88,303	493,284	1		
THREE STAR ('58)	17-35S-32W	2,640	244,672	8,329,782*	8		
VICTORY ('60) ALSO IN HASKELL COUNTY	34-30S-33W	160	1,219	4,705	1		
WIDE AWAKE ('54)	04-35S-34W	2,000	504,916	13,645,050	10		
MISCELLANEOUS			NO REPORT	2,212,405	---		
TOTAL SEWARD COUNTY		288,390	34,673,332	896,849,217*	507		
STAFFORD COUNTY							
BRADBIDGE ('48) ALSO IN EDWARDS COUNTY	06-24S-15W	80	75,132	397,751	1		
CHILDS ('59)	17-25S-15W		NO REPORT				
BUNYAN ('65)	18-25S-12W		NO REPORT				
DILLWIN WEST ('60)	18-24S-14W		NO REPORT	1,792,178			
WABAUNSEE LANS.-K.C. ARBUCKLE LANS.-K.C. MISSISSIPPIAN LANS.-K.C. PENN. CONGL. MISSISSIPPIAN							3,216 3,686 4,020 3,945 4,231 3,616 4,118 4,097

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE		DEPTH, FT.
			DURING 1977	TO END OF 1977		NAME		
STAFFORD COUNTY (CONT.)								
DRACH('37)	12-22S-13W	400	2,011	52,632	2	LANS.-K.C. SIMPSON		3,642 3,690
EMMERSON SOUTH('62) EMERSON WEST('63) FARMINGTON('43)	32-25S-14W		NO REPORT			ARBUCKLE		3,791
	30-25S-14W		NO REPORT	1,709,042		MISSISSIPPIAN		4,221
	34-24S-15W	640	171,951	183,397*	8	LANS.-K.C. "PENN. SAND"		3,769 4,164
						KINDERHOOKIAN		
FARMINGTON NORTH FARMINGTON NORTHEAST FARMINGTON NORTHWEST FARMINGTON WEST GATES('33)						MISSISSIPPIAN		4,168
						SIMPSON		4,378
						VIOLA		4,227
						ARBUCKLE		4,417
				439,031				
				15,366				
	27-21S-13W		NO REPORT	938,209				
GERMAN VALLEY('51)			NO REPORT			LANS.-K.C. PENN. CONGL.		3,530 3,643
			NO REPORT			SIMPSON		3,732
			NO REPORT			VIOLA		3,635
			NO REPORT			ARBUCKLE		3,679
GRUNDER('43)	04-22S-12W	40	5,516	39,696	1	LANS.-K.C. VIOLA		3,294 3,541
						ARBUCKLE		3,635
	11-25S-15W	200	28,497	305,641*	1	LANS.-K.C. MISSISSIPPIAN		3,945 4,173
						ARBUCKLE		4,424
HARTER('50)	30-24S-13W		NO REPORT	5,262		LANS.-K.C. SIMPSON		3,767 4,167
						ARBUCKLE		4,181
HARTER NORTH('56) HAYNES('59)	19-24S-13W		NO REPORT			LANS.-K.C.		3,785
	22-25S-15W		NO REPORT	4,327,702		LANS.-K.C. MISSISSIPPIAN		3,784 4,232
HAYES SOUTHWEST('59) HITZ('41) KENNIL('54)	27-25S-15W	240	62,227	381,564*	3	CHEROKEE		4,254
	04-24S-12W	80	39,528	90,575	2	VIOLA		
	04-23S-13W		NO REPORT			LANS.-K.C.		3,576
						ARBUCKLE		3,860
KOELSCH('52) KOELSCH SOUTHEAST('52)	24-24S-14W		NO REPORT			LANS.-K.C.		3,750
	25-24S-14W		NO REPORT			SIMPSON		4,181
MCCANDLESS('44)						ARBUCKLE		4,187
	30-25S-13W		NO REPORT	19,922		LANS.-K.C. SIMPSON		3,863 4,251

MAX('38)	35-21S-12W	40	3,611	7,731	1	LANS.-K.C. SIMPSON	3,356
						ARBUCKLE	3,590
MACKSVILLE('41)	03-24S-15W	720	171,144	7,441,566*	6	NEVA COUNCIL GROVE HOWARD	2,517
						LANS.-K.C. ARBUCKLE	2,604
						VIOLA	3,032
						SIMPSON	3,735
						ARBUCKLE	4,110
MACKSVILLE EAST('54)	14-24S-15W	160	58,316	315,265	2	VIOLA	4,020
						SIMPSON	4,058
						ARBUCKLE	4,091
MOODY('56)	07-25S-14W		NO REPORT			VIOLA	4,126
						LANS.-K.C.	3,727
						CHEROKEE	4,230
						MISSISSIPPIAN	4,168
						MISSISSIPPIAN	
						VIOLA	4,214
MUELLER('38)	29-21S-12W		NO REPORT	29,751		LANS.-K.C.	3,356
						ARBUCKLE	3,594
O'CONNOR('48)	08-24S-15W	80	5,226	380,041	1	COUNCIL GROVE HOWARD	2,593
						LANS.-K.C.	3,040
						SIMPSON	3,768
						ARBUCKLE	4,022
OSCAR NORTH('51)	14-22S-14W		NO REPORT			ARBUCKLE	4,061
PRAEGER('59)	36-24S-15W		NO REPORT			ARBUCKLE	3,780
						MISSISSIPPIAN	4,209
PUNDSACK('47)	19-21S-13W		NO REPORT			ARBUCKLE	4,392
						LANS.-K.C.	3,575
						ARBUCKLE	3,735
RATTLESNAKE('38)	13-24S-14W		NO REPORT			LANS.-K.C.	3,608
RATTLESNAKE EAST('56)	07-24S-13W		NO REPORT			LANS.-K.C.	3,694
						MISSISSIPPIAN	3,680
RATTLESNAKE NORTH('59)	02-24S-14W		NO REPORT	426,835		PENN. CONGL.	3,964
RATTLESNAKE SOUTHEAST('54)	13-24S-14W		NO REPORT			LANS.-K.C.	3,758
						MISSISSIPPIAN	3,936
ST JOHN('52)	20-23S-13W		NO REPORT	110,451		LANS.-K.C.	3,644
						ARBUCKLE	3,956
SATERLEE('54)	31-24S-14W		NO REPORT			PENN. CONGL.	4,166
						MISSISSIPPIAN	4,172
SEEVERS('54)	06-25S-13W		NO REPORT	1,856,387		ARBUCKLE	4,385
SEEVERS NORTHWEST('56)	06-25S-13W		NO REPORT			LANS.-K.C.	3,893
						LANS.-K.C.	3,826
						MISSISSIPPIAN	4,042
SNIDER('36)	03-21S-11W	120	30,285		3	ARBUCKLE	4,192
						LANS.-K.C.	
						PENN. CONGL.	
						SIMPSON	3,362
						ARBUCKLE	
						VIOLA	
SODEN('64)	23-23S-13W		NO REPORT	13,004		LANSING	3,450
SODEN EAST('73)	19-23S-12W	80	15,599	376,417	1	LANSING	3,431
SUITOR('62)	24-24S-15W	160	121,003	565,617	2	KINDERHOOKIAN	4,096
						VIOLA	4,154
VAN LIEU('43)	20-24S-13W		NO REPORT	1,086,716		LANS.-K.C.	
						ARBUCKLE	4,069



TABLE 2.--GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1977	TO END OF 1977		NAME	DEPTH, FT.
STAFFORD COUNTY (CONT.)							
WIL('42) ALSO IN EDWARDS COUNTY	08-25S-16W	80	2,577	731,390	1	LANSING PENN. CONGL. CHEROKEE	4,032 4,315
						PENN.-MISS KINDERHOOKIAN	4,324
						MISSISSIPPIAN	
ZENITH-PEACE CREEK('37) ALSO IN RENO COUNTY	23-24S-11W		NO REPORT			LANS.-K.C. PENN. CONGL. "MISENER" ARBUCKLE	3,481 3,773
MISCELLANEOUS			NO REPORT		---		
TOTAL STAFFORD COUNTY		3,120	792,623	47,373,213*	35		
STANTON COUNTY							
BEAUCHAMP('59)	23-30S-41W	320	80,287	2,811,226	2	MORROWAN MISSISSIPPIAN CHASE GROUP	5,018 5,337
HUGOTON GAS AREA('22) ALSO IN FINNEY, GRANT, HAMILTON, NICH('61)	03-35S-34W 15-30S-39W	156,420	26,627,430 NO REPORT	673,577,928 1,179,369	237		
PANOMA GAS AREA('56) ALSO IN FINNEY, GRANT, HAMILTON, SAND ARROY('61) SHORE('59)	12-31S-38W 17-29S-39W 22-30S-40W	112,850 160 200	16,741,357 26,597 18,876		185	MORROWAN COUNCIL GROVE	5,630 2,843
				235,026 202,897	1 1	MORROWAN COUNCIL GROVE MISSISSIPPIAN	5,476
SPARKS('54)	34-30S-42W	1,260	343,634	42,862,675	3	WABAUNSEE	5,316
SPARKS EAST('57) SPARKS WEST('58)	29-30S-41W 26-30S-43W	480 200	154,054 12,542	1,160,967 552,286*	3 1	MORROWAN MORROWAN	5,254 5,152 5,260
TOTAL STANTON COUNTY		271,890	44,004,777	798,388,187*	433		
STEVENS COUNTY							
CENTER('60)	26-33S-37W	160	7,809	31,758	1	MORROWAN	5,800
CUTTER('61) ALSO IN SEWARD AND HASKELL COUNTIES	01-31S-35W	900	21,572	5,331,867*	3	MISSISSIPPIAN MARMATON MORROWAN	6,562 4,778 5,200
GENTZLER('71)	07-33S-37W	1,500	417,537	1,124,690*	5	MISSISSIPPIAN MORROWAN	5,454 5,992

GOOCH('63)	08-35S-35W	2,750	1,228,374	23,897,663*	11	MORROWAN	5,926
GRIGSBY('62)	04-31S-36W	40	117,413	205,046	1	MISSISSIPPIAN	6,355
HANKE('56)	06-35S-36W	320	371,625	1,828,792	2	MORROWAN	6,267
HUGOTON GAS AREA('22)	03-35S-34W	504,240	136,875,912	4,741,690,944	764	CHASE GROUP	
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, KEARNY, MORTON, SEWARD, AND STANTON COUNTIES							
KEL('62)	15-34S-38W	400	NO REPORT	996,227	1	COUNCIL GROVE	2,965
LARRABEE('67)	13-32S-35W		57,240			MORROWAN	5,594
PANOMA GAS AREA('56)	12-31S-38W	179,800	18,408,087	132,562,239	290	CHESTERAN	5,856
ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, KEARNY, MORTON, AND STANTON COUNTIES						COUNCIL GROVE	2,643
PERRILL('59)	07-31S-37W		NO REPORT	5,465,393		MORROWAN	5,326
PERRILLWEST('61)	06-31S-38W		NO REPORT	18,927		MORROWAN	5,655
SKI('61)	16-34S-35W	200	32,974	593,576*	1	MISSISSIPPIAN	6,180
VOORHEES('64)	13-34S-37W	1,500	174,045	3,863,952	5	MORROWAN	6,734
WALKEMEYER('59)	35-33S-36W	3,200	572,502	15,742,987	5	ST. LOUIS	
MISCELLANEOUS		160	11,925	296,027	1	MISSISSIPPIAN	6,145
TOTAL STEVENS COUNTY		695,170	158,297,015	4,933,537,688*	1,090	MORROWAN	
ASHTON SOUTHEAST('65)	30-34S-02E		NO REPORT	164,016		MISSISSIPPIAN	3,408
BATES('66)	31-30S-01W		NO REPORT	133,528		MISSISSIPPIAN	3,514
BITTER CREEK('53)	01-35S-01E		NO REPORT	392,922		"STALNAKER"	3,727
CORASTONE('63)	22-31S-03W	480	356,649	3,638,544	4	"CATTLEMAN"	2,353
FALL CREEK('50)	03-35S-03W		NO REPORT			MISSISSIPPIAN	3,542
GERBERDING('54)	06-34S-04W		NO REPORT	1,609,540		WABAUNSEE	3,500
HUNNEWELL('27)	18-35S-01E	120	66,915	88,233*	3	LANS.-K.C.	2,070
KERSCHEN('55)	17-31S-03W		NO REPORT	125,845		MISSISSIPPIAN	3,608
LOVE-THREE('69)	13-22S-04W	480	89,121	2,436,824	2	SIMPSON	4,282
MARGARET('46)	36-32S-02E		NO REPORT			SIMPSON	4,746
						SHAWNEE	4,710
						"LAYTON"	2,983
						MISSISSIPPIAN	
						WABAUNSEE	
						LANSING	3,267
						MISSISSIPPIAN	3,912
						"STALNAKER"	
						MISSISSIPPIAN	
						SIMPSON	4,364
						MISSISSIPPIAN	
						ARBUCKLE	3,474

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1977 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1977	TO END OF 1977		NAME	DEPTH, FT.
SUMNER COUNTY (CONT.)							
MURPHY('33) ALSO IN COWLEY COUNTY	07-35S-03E		NO REPORT			IRELAND "ELGIN" "SEVERY" "STALNAKER" KANSAS CITY "CLEVELAND" "BARTLESVILLE" MISSISSIPPIAN SIMPSON NEVA WABAUNSEE LANS.-K.C. PLEASANTON KANSAS CITY MISSISSIPPIAN MISSISSIPPIAN WABAUNSEE MISSISSIPPIAN	2,808     3,472 3,500  798 1,542 2,776 3,138 3,152 3,655 4,004 2,012 3,977
PADGETT('25) ALSO IN COWLEY COUNTY	22-34S-02E		NO REPORT	2,728,151			
WELLINGTON('29)	30-20S-10E		NO REPORT				
YARNELL('69)	35-32S-04W	600	146,928	1,793,614	6		
YARNELL NORTHEAST('69)	26-32S-04W	800	84,230	2,082,237	8		
MISCELLANEOUS		600	16,200		12		
TOTAL SUMNER COUNTY		3,080	760,043	19,854,086*	35		
WALLACE COUNTY							
SEXSON('56)	19-13S-42W		NO REPORT			MORROWAN	5,008
TOTAL WALLACE COUNTY							
WILSON COUNTY							
ALTOONA('03)			NO REPORT			"SQUIRREL" "BARTLESVILLE" "BARTLESVILLE" CHEROKEE "BARTLESVILLE" "BARTLESVILLE" "BURGESS" "BURGESS" MISSISSIPPIAN VIOLA	650 825 1,000 1,150 1,025 1,050 1,299 1,302 3,921
BENEDICT('00)	28S-15E		NO REPORT		5		
BUFFALO-VILAS('05) ALSO IN WOODSON COUNTY	27S-17E	300	4,491				
FREDONIA(1890)	29S-15E		NO REPORT				
HUFFINE('62)	10-28S-13E		NO REPORT				
NEODESHA('34) MISCELLANEOUS	15-25S-11W	1,200	NO REPORT		30		
TOTAL WILSON COUNTY		1,500	44,991		35		











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energy resources series 14  
by douglas l. beene

# 1978 oil and gas production in kansas

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By Douglas L. Beene

1978

oil and gas production  
in kansas

## INTRODUCTION

Crude oil production in Kansas during 1978 declined by 1.6 percent from production reported the previous year. Production during 1978 was 56.6 million barrels compared to the 57.5 million barrels reported for 1977. Natural gas production increased by 9.4 percent during 1978, with 9930 wells producing 861,756,689 M.C.F. compared to 787,916,974 produced during 1977. The Bemis-Shutts field in Ellis and Rooks counties is the leading annual oil-producing field with 1,670,896 barrels being produced during 1978. The El Dorado field, with 282.05 million barrels, was the leading field in cumulative production. Ellis County was the leading oil-producing county.

## TREATMENT OF DATA

Detailed production statistics for oil and gas from all producing counties are given in Tables 1 and 2. For the oil-producing counties, current and known cumulative oil production, producing area in acres, name of field, discovery year, producing zone, estimated average thickness of producing zone, estimated average gravity of oil, reported number of producing wells, and number of producing wells plugged during 1978 are given.

Production records for individual fields were not kept for many eastern Kansas counties prior to 1944; therefore, the cumulative production of these fields is unknown, and in previous publications was not given. Cumulative production for these fields has been compiled only since 1944 and is marked with an asterisk in this publication. Where oil or gas fields extend across county lines, each county's production has been computed on the basis of individual leases.

In previous years, compilation of current statistics and information used in the production tables was done manually and transferred to files containing historical information; the final typing of the tables was then done from these files. In the interest of accuracy, efficiency, and timeliness, a decision was made in late 1967 to computerize (where possible) all processes of this report. As a result, all historical data such as producing horizons, date and location of discovery well, and previous year's cumulative production were recompiled, key-punched, etc., to compose a historical file. All current statistics (annual production, number of wells, etc.) were keypunched on a lease basis and assigned county and field designations by computer programs and then annual county and field data were tabulated and output by the computer as a current file. Programs were then written to combine the current and historical files and print the two tables.

The current statistics are updated each year. Occasionally, the reporting agencies will notify the Survey that data for a previous year is in error, either in the amount of production or in the location of the production. The appropriate changes are made in the data and the current cumulative production is footnoted in the published table to indicate that this is a corrected cumulative.

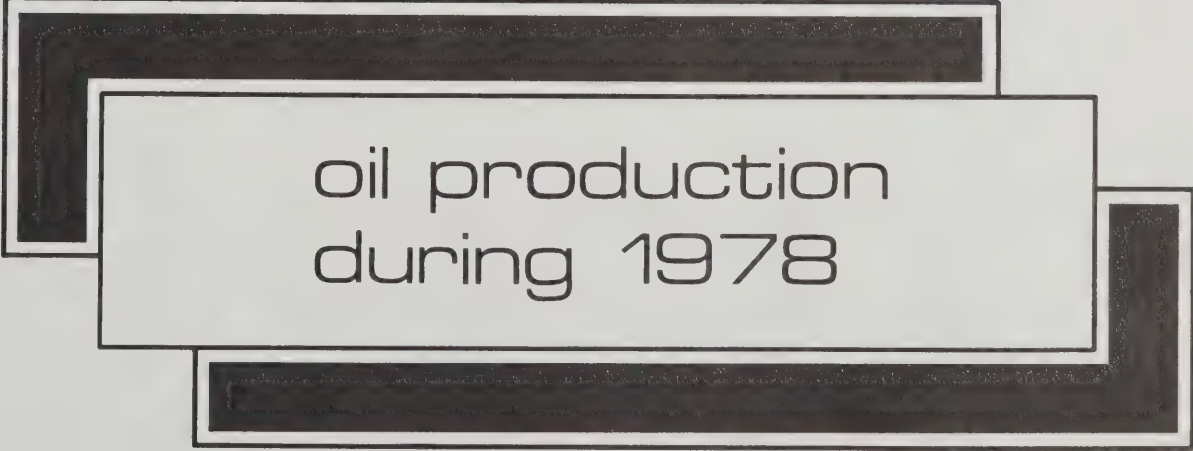
## ACKNOWLEDGMENTS

Facilities of the Academic Computer Center, The University of Kansas, were utilized in compiling and preparing this report. Oil production data were obtained from Petroleum Information Corporation, company pipeline reports, and the Oil and Gas Conservation Division, State Corporation Commission of Kansas. Petroleum Information Corporation and the Oil and Gas Conservation Division, State Corporation Commission of Kansas, were the sources for natural gas production data.

Appreciation is expressed to the Nomenclature Committee of the Kansas Geological Society for supplying data on oil and gas pools discovered during the year and for areal descriptions of existing fields.

TABLE I

\*an asterisk after the cumulative production amount indicates that the amount given includes only production after January 1, 1944.

A decorative graphic consisting of three overlapping rectangular boxes. The top box is dark grey with a white border. The middle box is white with a dark grey border and contains the text "oil production during 1978". The bottom box is dark grey with a white border.

oil production  
during 1978

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978.

4

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS 1978	PRODUCING ZONE		
			DURING 1978 TO END OF 1978	NAME		DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
ALLEN COUNTY								
BRONSON-XENIA(*19) ALSO IN BOURBON COUNTY	17-25S-21E	1,650	22,295	3,766,917*	165	"BARTLESVILLE"	665	18 29
COLONY WEST(*22) ALSO IN ANDERSON COUNTY	15-23S-18E	360	29,535	333,701*	18	"SQUIRREL"	820	30 32
DAVIS-BRONSON ALSO IN BOURBON AND ANDERSON COUNTIES	24S-21E	1,260	7,144	575,699*	42	"BARTLESVILLE"	720	25 28
ELSMORE SHOESTRING(*08) ALSO IN BOURBON COUNTY	05-26S-21E	3,760	65,589	1,179,755*	94	"BARTLESVILLE"	650	24 32
ELSMORE WEST(*11) HUMBOLDT-CHANUTE(*00)	12-26S-20E	230	13,255	178,907*	23	"BARTLESVILLE"	775	20 31
ALSO IN NEOSHO, WOODSON, AND WILSON COUNTIES	26S-18E	7,140	98,912	7,892,240*	714	"BARTLESVILLE"	850	20 30
IOLA(*37)	13-24S-18E	1,950	127,678	3,972,536*	195	"SQUIRREL"	740	
MORAN(*03) NEOSHO FALLS-LEROY(*05)	25S-20E	4,580	108,610	3,331,600*	229	"BARTLESVILLE"	850	20 20
ALSO IN ANDERSON, COFFEY, AND WOODSON COUNTIES	35-22S-16E	160	1,280	116,632*	8	"BARTLESVILLE"	975	20 22
SAVONBURG ALSO IN BOURBON COUNTY	26S-21E	900	24,384	437,785*	45	"SQUIRREL"	965	
SEIBERT SEIBERT NORTH	05-26S-20E	2,700	10,678	115,264*	54	MISSISSIPPIAN	1,200	31
MISCELLANEOUS	25S-20E	140	4,381	102,405*	6	"BARTLESVILLE"	680	
TOTAL ALLEN COUNTY		25,710	534,603	34,376,950	1,615			
				RECORDED	9			
ANDERSON COUNTY								
BLUE MOUND(*30) ALSO IN LINN COUNTY	ABD. 19-22S-22E	40	346	346*	1	MISSISSIPPIAN	800	
BUSH CITY SHOESTRING(*21)	28-20S-21E	6,470	98,040	7,670,668*	647	"SQUIRREL"	700	20 35
CENTERVILLE(*20) ALSO IN LINN COUNTY	10-21S-22E	6,480	4,035	873,096*	24	"BARTLESVILLE"	740	11 36
COLONY-WELDA(*16)	04-23S-19E	2,680	127,025	2,055,674*	134	"SQUIRREL"	48	
COLONY WEST(*22) ALSO IN ALLEN COUNTY	15-23S-18E	980	10,765	1,449,843*	98	"WEISER"	720	15 27
DAVIS-BRONSON ALSO IN ALLEN AND BOURBON COUNTIES	24S-21E		NO REPORT	*		"SQUIRREL"	600	15 35
GARNETT SHOESTRING(*04) GARNETT WEST	30-20S-20E	660	7,446	1,107,892*	33	"SQUIRREL"	850	20 30
GOODRICH-PARKER(*22) ALSO IN LINN COUNTY	25-20S-21E	120	675	12,470*	3	"SQUIRREL"	820	30 32
			NO REPORT	*		"BARTLESVILLE"	720	25 28
						CHEROKEE	725	20 32
						"SQUIRREL"	600	20
						"BARTLESVILLE"	700	

ABD. 20-20S-21E 40 121 1,488\* 2 760  
 INDIAN CREEK 280 4,905 11,276 7 1  
 KINCAID('21) 420 22,687 614,619\* 42 12  
 SELMA('29) 120 NO RUNS 171,277\* 3 850  
 MISCELLANEOUS 80 347 25,147,780 996 25  
 TOTAL ANDERSON COUNTY 18,370 276,392 25,147,780 996 4

CHEROKEE  
 "BARTLESVILLE"  
 "BARTLESVILLE"

ATCHISON COUNTY

TOTAL ATCHISON COUNTY

NONE 916

BARBER COUNTY

AETNA GAS AREA('35) 1,200 12,059 326,470 60  
 ALSO IN COMANCHE COUNTY  
 AETNA NORTH('70) 40 NO RUNS 8,617 1  
 AETNA NORTHWEST('62) 120 1,411 39,630 3  
 ALMA('69) 40 NO RUNS 331 1  
 ALSO IN KINGMAN COUNTY  
 AMBER MILLS('51) 120 2,096 138,308 3  
 AMBER MILLS SOUTH 80 2,957 2,957 2  
 ANTRIM('69) NO REPORT 92  
 BLOOM('55) 120 11,376 174,775 3  
 BLOOM NORTH('60) 200 11,691 270,749 5  
 BOGGS SOUTHWEST('55) 1,710 396 78,737 19  
 BROOKS('62) NO REPORT  
 CANEMA('56) NO REPORT  
 CEDAR('57) NO REPORT  
 CLARA('44) 80 NO RUNS 118,516 2

MARMATON  
 MISSISSIPPIAN  
 MISSISSIPPIAN  
 SIMPSON  
 LANS.-K.C.  
 MISSISSIPPIAN  
 CHEROKEE  
 CHEROKEE  
 MISSISSIPPIAN  
 MISSISSIPPIAN

INDIAN CAVE  
 VIOLA  
 VIOLA  
 CHEROKEE  
 MISSISSIPPIAN  
 SIMPSON  
 MISSISSIPPIAN  
 MISSISSIPPIAN  
 DOUGLAS  
 MISSISSIPPIAN  
 MISSISSIPPIAN  
 HOWARD  
 LANSING  
 MARMATON  
 SIMPSON  
 ARBUCKLE  
 SHAWNEE  
 "ELGIN"

DEERHEAD('42) 350 924 1,415,742 5  
 DEERHEAD NORTH('65) 240 NO RUNS 924,271 5  
 DEGEER('48) 40 NO RUNS 756,108 1

VIOLA  
 VIOLA  
 CHEROKEE  
 MISSISSIPPIAN  
 SIMPSON  
 ARBUCKLE  
 SHAWNEE  
 "ELGIN"  
 VIOLA  
 MISSISSIPPIAN  
 MAQUOKETA  
 VIOLA  
 CHASE GROUP  
 MISSISSIPPIAN  
 VIOLA



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	PRODUCING ZONE			
			DURING 1978 TO END OF 1978				NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
BARBER COUNTY (CONT.)										
DEGEER NORTHEAST('69)	36-32S-15W		NO REPORT				COUNCIL GROVE			
DEGEER SOUTHWEST('63)	08-33S-15W	40	2,867	213,332	1		LANS.-K.C.	4,317	2	
							LANSING	4,362	19	
							SIMPSON	4,845	54	
DONALD('46)	33-31S-15W	480	11,700	1,255,346	8		VIOLA	4,693		
EADS('58)	04-30S-14W	80	1,126	70,535	2		MISSISSIPPIAN	4,697		
							COTTONWOOD	2,688		
							TORONTO	3,831	2	
							SIMPSON	4,561	9	
ELSEA('56)	27-32S-14W		NO REPORT	11,216			VIOLA	4,501	10	
							MARMATON	4,625	35	
ELWOOD('56)	34-34S-13W	320	NO RUNS	12,463	8		MISSISSIPPIAN	4,662	31	
GILBERT('64)	18-32S-11W		NO REPORT				"ELGIN"	3,662	10	
GROENDYCKE('63)	27-33S-12W	80	NO RUNS	489	2		DOUGLAS	3,565		
HARDTNER('54)	31-34S-12W	3,080	53,871	1,462,094	77		MISSISSIPPIAN	4,687	32	
							CHEROKEE	4,791		
HIGHWAY('56)	14-32S-11W	200	2,195	210,066	5		MISSISSIPPIAN	4,782	15	
ILS('54)	21-31S-11W	180	339	11,594	9		DOUGLAS	3,587	26	
							DOUGLAS	3,765		
							MISSISSIPPIAN	4,411		
JEM('77)	28-29S-13W	80	5,288	17,394	2		SIMPSON		4	
ALSO IN PRATT COUNTY							MARMATON	4,361		
							MISSISSIPPIAN	4,505	12	
							SIMPSON			
KNACKSTEDI('67)	18-30S-13W		NO REPORT				VIOLA	4,466	14	
KUMBERG('76)	11-30S-12W		NO REPORT				ARBUCKLE	4,710	20	
LAKE CITY('37)	07-31S-13W	40	NO RUNS	308,263	1		VIOLA	4,509	35	
							INDIAN CAVE	2,715	11	
							LANS.-K.C.			
							MISSISSIPPIAN	4,291	4	
							SIMPSON	4,530		
							ARBUCKLE	4,607		
							VIOLA	4,435	43	
LAMBERT('66)	35-30S-14W	80	4,747	116,201	2		DOUGLAS	3,782		
LANDIS('55)	21-34S-11W	40	NO RUNS	5,743	2		MISSISSIPPIAN	4,630	25	
LARRISON('75)	31-29S-13W	40	1,149	1,149	1		SIMPSON	4,633	10	
LITTLE BEAR CREEK('54)	12-32S-14W	40	397	20,010	1		SHAWNEE		3	
							DOUGLAS	3,808	25	
							LANS.-K.C.	3,891		
LITTLE SANDY CREEK('73)	01-33S-10W	200	1,651	13,132	5		VIOLA	4,670	10	
LITTLE SANDY CREEK SOUTH('78)	12-33S-10W	40	832	832	1		MISSISSIPPIAN	4,335	2	
LUKENS('71)	28-32S-11W	120	4,228	13,206	3		SIMPSON	4,769	3	
LULU('67)	25-30S-11W		NO REPORT	496			ARBUCKLE	4,816	3	
							LANS.-K.C.	3,393	15	

MCCLURE('66)	30-32S-11W	200	1,970	88,083	5	SHAWNEE	3,545	1J
MC GUIRE-GOEMANN('55)	29-32S-10W	480	1,325	55,088	12	MISSISSIPPIAN	4,433	20
MC REYNOLDS('55)	30-31S-10W	120	1,565	32,343	4	MISSISSIPPIAN	4,520	2
MEAIRS('66)	27-30S-12W	40	525	5,051	1	TARKIO	2,854	4
						HOWARD	3,157	4
						"ELGIN"	3,428	4
						DOUGLAS	3,656	
MEASE('54)	27-30S-11W		NO REPORT			DOUGLAS		
MEDICINE LODGE-BOGGS('27)	13-33S-13W	3,710	40,795	6,622,771	53	SHAWNEE		
						DOUGLAS	3,812	
						LANS.-K.C.	3,930	
						MARMATON	4,664	18
						PENN. CONGL.	4,460	
						MISSISSIPPIAN	4,495	6
						SIMPSON	4,806	
						VIOLA	4,845	
MEDICINE LODGE NORTH('54)	25-32S-13W	2,000	104,156	1,596,182	50	MISSISSIPPIAN	4,480	13
MEDICINE RIVER('64)	04-32S-12W	80	157	607	2	MISSISSIPPIAN	4,198	
MINGONA('62)	21-31S-13W	80	3,594	194,085	2	DOUGLAS	3,727	
						SIMPSON	4,545	2
MOFFETT WEST('65)	09-30S-15W	120	2,939	92,426	3	VIOLA	4,576	36
MOTT('74)	24-31S-14W		NO REPORT			LANGDON	2,710	8
MULBERRY('63)	31-30S-14W	40	499	35,166	1	WABAUNSEE		
						DOUGLAS	3,870	4
MULBERRY EAST('65)	32-30S-14W	40	1,389	26,862	1	DOUGLAS	3,673	2
NIPPAWALLA('51)	13-33S-12W	160	NO RUNS	3,532	4	SHAWNEE	3,570	14
						DOUGLAS	3,659	
NURSE('53)	23-31S-13W	160	1,869	3,060	4	MISSISSIPPIAN	4,541	6
						INDIAN CAVE	2,617	
						DOUGLAS	3,599	
NURSE NORTH('78)	32-30S-12W		NO REPORT			MISSISSIPPIAN	4,190	5
NURSE NORTHWEST('68)	25-30S-13W	80	NO RUNS	24,255	2	WABAUNSEE	2,930	7
PALMER('58)	30-32S-13W	1,200	18,444	987,700	33	MISSISSIPPIAN	4,392	4
						DOUGLAS	3,873	36
						"ELGIN"	3,650	17
						LANS.-K.C.	4,477	26
						MARMATON	4,524	22
						MISSISSIPPIAN	4,923	44
						VIOLA	4,808	10
PERRY RANCH('58)	12-32S-16W	240	1,456	8,137	6	CHEROKEE	4,785	
ALSO IN COMANCHE COUNTY						MISSISSIPPIAN	3,654	6
PIKE('74)	23-31S-12W		NO REPORT			DOUGLAS	3,451	6
RHODES('49)	15-33S-11W	3,660	143,760	10,120,738	122	"ELGIN"	3,573	5
						SHAWNEE	3,773	7
						DOUGLAS	3,775	2
						LANS.-K.C.	4,480	25
						MISSISSIPPIAN	4,803	
						VIOLA	4,553	8
RHODES EAST('67)	12-33S-11W	150	2,757	66,911	3	MISSISSIPPIAN	4,500	10
RHODES NORTHEAST('56)	02-33S-11W	620	477	43,355	15	MISSISSIPPIAN	4,564	30
RHODES SOUTH('57)	06-34S-11W	560	7,852	336,562	14	MISSISSIPPIAN	4,457	
ROUNDUP SOUTH('53)	33-23S-11W		NO REPORT	1,982		MISSISSIPPIAN	4,955	28
SALT FORK('54)	11-35S-15W	600	28,611	401,642	12	MISSISSIPPIAN		
SALT FORK NORTH('67)	36-34S-15W	160	2,103	53,213	3	LANS.-K.C.		



BARTON COUNTY

AKERS(*76)	02-18S-13W	80	3,559	11,265	2	3,101	4
AMEH(*51)	19-18S-11W	80	11,460	291,074	2	3,103	
AMES(*43)	22-18S-11W	1,700	35,006	3,135,651	34	3,042	35
AMES NORTHWEST(*47)	09-18S-11W	320	12,226	366,196	8	3,348	40
AMES WEST(*68)	17-18S-11W	160	3,151	109,181	4	3,136	
ASH CREEK(*47)	31-20S-15W		NO REPORT	471,716		3,312	
ALSO IN PAWNEE COUNTY						3,340	20
AXMAN(*49)	19-17S-14W	200	5,570	250,673	5	3,790	
							43
AXMAN NORTHEAST(*65)	18-17S-14W	80	5,515	185,963	2	3,400	
BAILEY(*56)	30-18S-11W	400	30,345	740,505	10	3,395	37
						3,270	5
BARRETT(*43)	36-16S-14W	80	2,594	399,355	2	3,395	21
						3,355	5
BART-STAFF(*51)	04-21S-14W	320	10,164	1,495,628	8	3,463	40
ALSO IN STAFFORD COUNTY						3,396	5
BATCHMAN(*50)	19-20S-12W	560	17,348	498,331	14	3,534	6
						3,572	40
BEAVER(*34)	16-16S-12W	2,160	33,126	5,623,629	27	3,201	29
						3,459	35
						2,885	35
BEAVER NORTH(*37)	04-16S-12W	240	3,102	882,149	6	3,348	5
ALSO IN RUSSELL COUNTY						2,702	10
BEAVER SOUTH(*45)	27-16S-12W	960	30,904	2,812,820	24	3,316	39
						3,154	10
BEHRENS(*45)	06-20S-15W	80	NO RUNS	711,442	2	3,359	38
BEHRENS NORTHEAST(*55)	29-19S-15W	40	653	3,627	1	3,719	4
						3,299	4
BEND(*61)	11-20S-13W	120	1,585	136,619	3	3,639	37
						3,201	6
BERAN(*62)	24-17S-12W	80	1,171	80,991	2	3,447	12
BERG TAL SOUTH(*52)	27-20S-15W	80	1,948	130,073	2	3,319	37
BERNARD(*50)	10-19S-11W		NO REPORT	523,728		3,672	37
						2,865	38
						3,224	6
							10
BIRZER(*67)	22-17S-12W		NO REPORT	1,169		3,406	2
BIRZER NORTHWEST(*75)	21-17S-12W	40	NO RUNS	872	1	3,393	11
BIRZER WEST(*76)	28-17S-12W	40	1,990	6,593	1	3,453	2
BLOOD CREEK(*50)	09-18S-13W	40	859	24,547	1	3,162	7
BLOOD CREEK WEST(*69)	08-18S-13W	40	578	12,725	1		
BLOOMER(*36)	36-17S-11W	1,280	38,876	13,608,711	32	3,044	43
ALSO IN RICE AND ELLSWORTH COUNTIES							
BOGER(*67)	27-17S-13W	240	17,098	107,728	6	3,257	43
						3,122	30
						3,357	7



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	NAME	PRODUCING ZONE	
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS AVERAGE GRAVITY
BARTON COUNTY (CONT.)									
BOOR(*67)	09-17S-12W	160	1,770	51,468	4		LANS.-K.C.	3,085	4
							ARBUCKLE	3,325	
BOTTOMS(*58)	36-18S-12W	140	1,535	210,387	3		LANS.-K.C.	3,144	10
BOYD(*42)	33-17S-14W	4,080	173,480	12,575,931	102		LANS.-K.C.	3,177	37
							"PENN. SAND"	3,311	
							ARBUCKLE	3,438	12
BOYD SOUTHEAST(*66)	17-18S-13W	40	856	27,482	1		ARBUCKLE	3,294	5
BOYD CROSSING(*67)	14-18S-14W	160	1,696	93,245	4		LANS.-K.C.	3,172	11
							ARBUCKLE	3,416	4
BOYLE(*66)	32-17S-14W	40	NO RUNS	16,580	1		LANS.-K.C.	3,151	3
BBREEDEN(*68)	15-19S-15W		NO REPORT				REAGAN	3,569	18
CAPITOL VIEW(*50)	09-17S-14W	120	1,052	281,571	3		LANS.-K.C.	3,230	37
							ARBUCKLE	3,450	
CARROLL(*45)	21-17S-14W	2,160	65,026	6,017,532	54		LANS.-K.C.	3,109	4
							ARBUCKLE	3,356	16
CARROLL EAST(*75)	22-17S-14W	40	4,761	19,938	1		ARBUCKLE	3,362	10
CARROLL SOUTHEAST(*64)	27-17S-14W	160	14,404	53,862	4		ARBUCKLE	3,349	4
CARROLL SOUTHWEST(*47)	32-17S-14W	80	NO RUNS	84,801	2		ARBUCKLE	3,193	8
CASKEY(*67)	01-20S-14W		NO REPORT	854			LANS.-K.C.	3,206	4
CHAFFEE(*63)	31-19S-13W	360	8,090	470,200	9		LANS.-K.C.	3,180	5
							ARBUCKLE		
CHAFFEE SOUTH(*65)	07-20S-13W	40	1,001	65,547	1		LANS.-K.C.	3,338	24
							MARMATON	3,417	2
CHASE-SILICA(*30)	21-20S-10W	16,720	544,803	112,739,435	418	7	WINFIELD	1,434	4
ALSO IN RICE AND STAFFORD COUNTIES							WABAUNSEE	2,285	
							SHAWNEE		
							DOUGLAS	2,950	
							LANS.-K.C.	2,955	10
							PENN. CONGL.	3,355	8
							SIMPSON	3,242	
CHEYENNE(*59)	04-19S-12W	560	17,878	1,274,116	14		ARBUCKLE	3,328	10
							LANS.-K.C.	3,097	7
							PENN. CONGL.	3,381	6
CHEYENNE WEST(*66)	05-19S-12W	80	3,527	145,200	2		LANS.-K.C.	3,096	7
							ARBUCKLE	3,366	8
CHEYENNE VIEW(*49)	12-19S-12W	3,840	96,778	7,401,680	96	4	LANSING	3,100	6
							PENN. CONGL.	3,393	40
							ARBUCKLE	3,408	17
							LANS.-K.C.	3,120	4
CHEYENNE VIEW EAST(*57)	13-19S-12W	40	1,002	68,041	1		LANSING		
CHEYENNE VIEW SOUTHEAST(*69)	24-19S-12W	80	4,202	36,851	2		LANS.-K.C.	3,166	3
CHEYENNE VIEW SOUTHWEST(*77)	22-19S-12W	40	9,978	10,545	1		ARBUCKLE	3,419	9
CHRISTIANS(*66)	24-16S-13W	180	4,519	182,213	6		LANSING		
CLAFLIN(*54)	03-18S-11W	40	1,668	10,450	1		ARBUCKLE		



CLAFLIN NORTHEAST('55)	03-18S-11W		NO REPORT	27,920		LANS.-K.C. ARBUCKLE	3,043	21
CLAFLIN NORTHWEST('62)	33-17S-11W	40	1,740	59,346	1	ARBUCKLE	3,353	33
CLARENCE('53)	35-19S-15W	200	12,276	377,338	5	LANS.-K.C. SIMPSON	3,063 3,291	43 23
CONNOR('67)	19-17S-14W	40	2,461	55,222	1	REAGAN LANS.-K.C.	3,534 3,130	3
CONVERSE('41)	17-20S-15W	40	NO RUNS	27,062	1	ARBUCKLE	3,392	5
DAVIDSON('30)	04-16S-11W	210	5,314	420,145	7	ARBUCKLE SHAWNEE	3,775 2,796	24 4
ALSO IN RUSSELL COUNTY						LANS.-K.C. PENN. CONGL.	3,016 3,300	38 9
DAVIDSON SOUTHEAST('67)	10-16S-11W	40	1,769	7,512	1	ARBUCKLE	3,314	
DEINES('59)	16-16S-14W		NO REPORT	4,959		ARBUCKLE	3,329	6
DEMEL('57)	06-17S-11W	40	NO RUNS	222,583	1	LANS.-K.C.	3,190	34
DIST 65('60)	24-18S-14W	120	2,408	92,882	3	LANS.-K.C.	3,053	13
DREWS('71)	06-18S-11W	40	NO RUNS	5,181	1	ARBUCKLE	3,306	16
DUNDEE('45)	29-20S-01W	80	1,416	17,885	2	LANS.-K.C. ARBUCKLE	3,162 3,360	5 9
EBERHARDT('35)	14-19S-11W	160	7,032	619,933	4	LANS.-K.C. TOPEKA	3,311 2,831	5 24
ELLINWOOD NORTH('37)	33-19S-11W	520	5,043	1,700,480	13	ARBUCKLE	3,194	4
ERNA('61)	30-18S-14W	40	NO RUNS	46,954	1	LANS.-K.C. ARBUCKLE	3,090 3,328	3 8
ERNA NORTHWEST('71)	24-18S-15W	360	8,334	229,943	9	LANS.-K.C.	3,253	43
ERNA SOUTH('65)	31-18S-14W	80	1,749	96,731	2	ARBUCKLE	3,512	8
ERNA SOUTHEAST('61)	29-18S-14W	120	1,591	164,826	3	LANS.-K.C. PENN. CONGL.	3,418 3,224	7 5
ESF('68)	07-16S-11W	40	992	20,456	1	LANS.-K.C.	3,240	39
ESFELD('47)	15-16S-11W	80	2,166	43,527	2	LANS.-K.C. ARBUCKLE	3,495 3,254	4 11
ESS('53)	13-19S-14W	40	1,234	75,164	1	LANSING	3,022	6
ESSMILLER('76)	22-19S-14W		NO REPORT			ARBUCKLE	3,326	9
FEIST('35)	29-18S-11W	160	2,368	253,041	4	CHASE GROUP	1,713	38
FEIST NORTH('59)	20-18S-11W	360	10,339	240,357	9	LANS.-K.C. PENN. CONGL.	3,104	8
FINGER('63)	12-17S-13W	280	12,253	264,871	7	LANS.-K.C.	3,410	4
FRANK('52)	07-19S-12W	120	2,152	250,556	3	ARBUCKLE	3,137	3
FRANK NORTH('66)	05-19S-12W	80	2,813	61,951	2	ARBUCKLE	3,371	5
FT. ZARAH('51)	30-19S-12W	2,360	64,611	6,928,038	59	LANS.-K.C. LANSING	3,332 3,139	6 5
FT. ZARAH NORTH('51)	19-19S-12W	80	NO RUNS	184,169	2	ARBUCKLE	3,373	37
FT. ZARAH WEST('61)	25-19S-13W	400	37,989	1,056,962	10	LANS.-K.C. ARBUCKLE	3,157 3,384	8 37
GALATIA('58)	11-16S-15W	80	2,786	153,661	2	LANS.-K.C.	3,208	2
GALATIA EAST('59)	12-16S-15W	40	614	53,226	1	ARBUCKLE	3,395	37
GALATIA NORTH('61)	02-16S-15W	200	32,927	138,486	5	LANS.-K.C. LANS.-K.C.	3,193 3,152	43 42
ALSO IN RUSSELL COUNTY						LANS.-K.C.	3,180	39

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	NAME	PRODUCING ZONE	
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS AVERAGE GRAVITY
BARTON COUNTY (CONT.)									
GALATIA NORTHWEST('78) GALATIA SOUTH('64) GREAT BEND AIRPORT('52)	03-16S-15W	80	16,145	16,145	2		LANS.-K.C.	3,403	13
	13-16S-15W	120	NO RUNS	62,437	3		LANSING	3,181	
	26-19S-14W	240	1,504	810,174	6		WABAUNSEE	2,248	
GREAT BEND SHALLOW GAS AREA('722-19S-14W GREAT BEND SOUTHWEST('52) GREAT BEND TOWNSITE('53)							LANS.-K.C.	3,320	4
							PENN. CONGL.	3,445	
							ARBUCKLE	3,473	
							CHASE GROUP		
							COUNCIL GROVE		
GREAT BEND WEST('52) HAIG('67) HALL-GURNEY('31) ALSO IN RUSSELL COUNTY	25-19S-14W	80	2,875	143,154	2		LANS.-K.C.	3,322	4
	21-19S-13W	900	10,798	1,554,247	18		TOPEKA	2,767	
							LANS.-K.C.	3,195	
GREAT BEND WEST('52) HAIG('67) HALL-GURNEY('31) ALSO IN RUSSELL COUNTY	23-19S-14W		NO REPORT	81,704			ARBUCKLE	3,441	4
	33-16S-15W		NO REPORT	2,225			LANS.-K.C.	3,332	
	30-14S-13W	580	25,171	3,608,039	29		LANS.-K.C.	3,289	
							LANGDON	1,985	
							WABAUNSEE	2,400	
HAMMEKE('50) HAMMEKE SOUTHEAST('50) HAMMEKE WEST('59) HAMMER('40) HAMPEL('53)	17-19S-11W	200	1,737	193,151	5		SHAWNEE	2,675	37
	17-19S-11W	40	NO RUNS	142,399	1		LANS.-K.C.	2,985	
	18-19S-11W	180	2,636	156,786	3		CAMBRIAN	3,156	
							"PENN. SAND"	2,813	
							ARBUCKLE	3,192	
HAMPEL NORTHEAST('77) HARRISON('43) HAWKINS('52) HEIZER('35) HEIZER NORTH('55)	17-19S-11W	200	1,737	193,151	5		LANS.-K.C.	3,065	32
	17-19S-11W	40	NO RUNS	142,399	1		LANS.-K.C.	3,089	
	18-19S-11W	180	2,636	156,786	3		LANS.-K.C.	3,078	
							ARBUCKLE	3,345	
							LANS.-K.C.	3,088	
HEIZER SOUTHEAST('73) HEIZER SOUTHWEST('52)	35-19S-12W	1,260	60,486	4,514,710	42	3	ARBUCKLE	3,348	27
							LANS.-K.C.	3,451	
	34-17S-15W	40	NO RUNS	1,914	1		ARBUCKLE	3,294	
							LANS.-K.C.	3,403	
							LANS.-K.C.	3,520	
HEIZER SOUTHEAST('73) HEIZER SOUTHWEST('52)	03-19S-13W	80	930	190,739	2		ARBUCKLE	3,158	16
							LANS.-K.C.	3,520	
	16-19S-14W	80	2	70,942	2		ARBUCKLE	3,228	
	09-19S-14W	80	3,270	4,774	2		LANS.-K.C.	3,236	
							LANSING	3,236	
HEIZER SOUTHEAST('73) HEIZER SOUTHWEST('52)	28-19S-14W	40	NO RUNS	81	1		ARBUCKLE	3,510	71
	21-19S-14W	120	188	126,295	3		ARBUCKLE	3,379	
							LANS.-K.C.	3,496	
							PENN. CONGL.	3,552	
							ARBUCKLE	3,552	
HERMAN('66) HESTER('69) HISS('36)	18-16S-14W	40	1,116	64,314	1		LANSING	3,138	73
	35-16S-15W	40	NO RUNS	8,695	1		LANS.-K.C.	3,494	
	31-20S-13W	560	18,633	1,339,833	14		LANS.-K.C.	3,270	
							LANS.-K.C.	3,270	
							LANS.-K.C.	3,270	

HISS EAST(*52)	33-20S-13W	40	1,161	136,996	1	LANS.-K.C. ARBUCKLE	3,383 3,349	18
HISS SOUTH(*50) ALSO IN STAFFORD COUNTY	31-20S-13W		NO REPORT	183,437		LANS.-K.C. ARBUCKLE	3,349 3,292	24
HISS SOUTHEAST(*48)	32-20S-13W	200	1,260	318,852	5	ARBUCKLE LANS.-K.C.	3,542 3,414	31 16
HISS SOUTHWEST(*67)	36-20S-14W	40	2,165	73,100	1	ARBUCKLE	3,545	9
HLAVATY(*59)	31-17S-14W	80	2,805	78,563	2	ARBUCKLE	3,535	41
HOISINGTON EAST(*54)	23-17S-13W	40	1,479	156,565	1	LANS.-K.C. LANSING	3,172 3,140	3 5
HOISINGTON SOUTHWEST(*54)	20-17S-13W	80	1,155	78,332	2	ARBUCKLE LANSING	3,338 3,282	
HOMESTEAD NORTH(*71)	15-18S-13W	160	NO RUNS	12,971	4	ARBUCKLE	3,363	21
HOMESTEAD NORTHEAST(*63)	23-18S-13W	80	3,000	138,670	2	ARBUCKLE LANS.-K.C.	3,306 3,144	8 40
HOMESTEAD SOUTHEAST(*66)	23-18S-13W		NO REPORT	3,197		ARBUCKLE	3,311	11
HOMOLKA(*68)	24-16S-11W	80	NO RUNS	3,394	2	ARBUCKLE	3,316	4
HOOD(*59)	03-20S-12W	40	781	31,957	1	ARBUCKLE LANS.-K.C.	3,370 3,108	20 2
HOREJSI(*73)	12-16S-11W	40	200	2,499	1	ARBUCKLE	3,315	4
HUSLIG(*70)	13-17S-12W	80	NO RUNS	4,845	2	LANS.-K.C.	3,110	4
JAMES(*54)	20-19S-12W	200	4,454	243,168	5	ARBUCKLE	3,333	44
JETTIE(*54)	27-20S-14W	80	1,533	134,324	2	LANS.-K.C. SIMPSON	3,278 3,534	8 6
JETTIE WEST(*66)	28-20S-14W		NO REPORT	804		ARBUCKLE	3,569	2
JILG(*69)	18-18S-13W	40	NO RUNS	5,831	1	PENN. CONGL.	3,525	9
KCKT(*71)	04-19S-13W	80	NO RUNS	3,391	2	LANS.-K.C.	3,278	42
KIMPLER(*55)	31-18S-11W	320	8,784	332,187	8	LANSING LANS.-K.C.	3,414 3,184	5 3
KINZEL(*69)	02-18S-12W	160	22,388	247,801	4	ARBUCKLE LANS.-K.C.	3,413 3,180	6 8
KLEPPER(*51)	02-19S-11W	80	1,123	280,614	2	ARBUCKLE	3,375	10
KNOP(*61)	09-19S-12W	320	6,917	649,469	8	LANS.-K.C.	3,220	38
KOOPMAN(*53)	23-19S-13W	80	1,341	117,811	2	LANS.-K.C.	3,131	37
KOWALSKY(*41) ALSO IN STAFFORD COUNTY	32-20S-11W	600	14,083	3,021,219	15	LANS.-K.C. ARBUCKLE	3,220 3,398	5 11
KRAFT-PRUSA(*37) ALSO IN ELLSWORTH AND RUSSELL COUNTIES	10-17S-11W	10,820	729,370	121,165,643	541	LANS.-K.C. PENN. CONGL. ARBUCKLE	3,185 3,384 3,378	4 6 6
KRAFT-PRUSA NORTHEAST(*41) ALSO IN ELLSWORTH COUNTY	36-16S-11W	320	16,357	645,341	8	SHAWNEE DOUGLAS	2,885 2,997	42 10
KRUE(*68)	23-20S-12W	40	166	6,087	1	LANS.-K.C. "GORHAM"	3,160 3,355	11 10
LAKE BARTON(*48)	21-18S-13W	440	7,520	689,443	11	ARBUCKLE	3,281	41
LANTERMAN(*34)	15-19S-11W	440	11,067	1,368,775	11	PRECAMBRIAN LANS.-K.C.	3,250	8
LARKIN(*51)	10-17S-14W	80	1,869	189,119	2	ARBUCKLE	3,351	38
LARKIN NORTH(*72)	03-17S-14W	40	1,920	24,424	1	ARBUCKLE	3,351	2
LARKIN WEST(*66)	10-17S-14W	40	1,663	26,690	1	LANS.-K.C. LANSING	3,280 3,285 3,204	6 8 12

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	PRODUCING ZONE		
			DURING 1978	TO END OF 1978			NAME	DEPTH FT.	THICK- NESS AVERAGE GRAVITY
BARTON COUNTY (CONT.)									
LEOVILLE('50)	07-17S-14W	600	26,187	2,563,652	15		LANS.-K.C. PENN. CONGL. ARBUCKLE	3,267 3,439 3,464	2 38
LIBERTY('52)	23-20S-14W	40	1,306	49,387	1		LANS.-K.C.	3,341	5
MCCAULEY('49)	34-17S-13W	120	12,983	104,258	3		SHAWNEE	2,910	6
							LANS.-K.C. ARBUCKLE	3,275 3,365	4
MARQUIS SOUTH('77)	09-17S-14W	40	1,016	3,039	1		LANS.-K.C.	3,162	5
MARY A('66)	23-17S-15W	200	20,991	229,327	5		LANS.-K.C.	3,235	3
MARY A NORTHEAST('70)	13-17S-15W	40	NO RUNS	1,219	1		ARBUCKLE	3,418	8
MARY IDA('50)	31-18S-10W		INCLUDED WITH RICE COUNTY				LANS.-K.C. ARBUCKLE	3,033 3,272	20 5
MARY IDA NORTH('52)	25-18S-11W	120	1,511	181,730	3		ARBUCKLE	3,304	36
MATER('65)	11-17S-15W	280	2,831	305,824	7		LANSING	3,218	47
							ARBUCKLE	3,463	8
MATER SOUTH('66)	14-17S-15W	80	NO RUNS	52,426	2		LANS.-K.C.	3,249	64
MAYBACH WEST('69)	23-20S-14W	120	4,063	71,801	3		ARBUCKLE	3,508	9
MEADOWSIDE('49)	24-18S-11W	120	5,818	824,696	3		LANS.-K.C.	3,400	4
							LANS.-K.C.	3,079	12
MEADOWSIDE NORTHWEST('59)	23-18S-11W		NO REPORT	15,196			ARBUCKLE	3,284	
MERTEN EAST('67)	01-19S-15W	80	NO RUNS	10,899	2		ARBUCKLE	3,299	4
							LANS.-K.C.	3,283	8
MERTEN NORTHEAST('46)	36-18S-15W	440	7,529	541,655	11		ARBUCKLE	3,588	10
							LANS.-K.C.	3,214	4
MERTEN SOUTHWEST('58)	07-19S-15W	40	166	1,073	1		ARBUCKLE	3,494	35
ALSO IN RUSH COUNTY							REAGAN	3,597	4
MILLARD('44)	29-16S-14W	120	1,962	83,592	3		LANS.-K.C. ARBUCKLE		
MUE-TAM('42)	35-20S-11W	40	NO RUNS	25,311	1		ARBUCKLE	3,305	6
NEY SOUTH('58)	01-16S-13W	40	NO RUNS	236,582	1		SHAWNEE	2,940	10
NEY SOUTHWEST('59)	02-16S-13W	40	1,026	56,716	1		LANS.-K.C.	3,120	3
NUSS('55)	05-16S-14W	200	2,743	320,350	5		LANS.-K.C.	3,093	41
ALSO IN RUSSELL COUNTY							LANS.-K.C.	3,183	36
NUSS SOUTH('62)	09-16S-14W	1,080	11,050	716,851	27		ARBUCKLE	3,387	8
							KANSAS CITY	3,367	2
ODIN('38)	10-17S-12W	680	116,652	725,223	17		ARBUCKLE	3,392	43
OLMITZ('58)	01-18S-15W	40	4,694	14,042	1		ARBUCKLE	3,321	2
							LANS.-K.C.		31
OLMITZ NORTHEAST('77)	31-17S-14W	40	2,250	8,927	1		ARBUCKLE	3,226	9
OLMITZ SOUTH('72)	13-18S-15W	600	9,794	217,045	15	2	LANS.-K.C. SHAWNEE	3,119	4
							LANSING	3,270	16
							ARBUCKLE	3,555	36



OTIS-ALBERT(*30) ALSO IN RUSH COUNTY	11-18S-16W	3,700	18,437	7,693,672	37	CHASE GROUP TOPEKA LANS.-K.C. PENN. CONGL. REAGAN ARBUCKLE ARBUCKLE	1,848 2,974 3,236  3,527 3,372 3,832	17 4  9 6 16
PALACKY WEST(*66) PAWNEE ROCK(*36) ALSO IN PAWNEE COUNTY	01-17S-11W 13-20S-16W	40	NO REPORT	50,061 249,147	1	ARBUCKLE LANS.-K.C.	3,334 3,586	6
POPP(*58) POSPISHEL(*39)	03-16S-14W 20-17S-15W	40	NO REPORT	6,698 23,306	1	ARBUCKLE LANS.-K.C.	3,253 3,253	8 8
PRAIRIE VIEW(*50) PRITCHARD(*44) ALSO IN STAFFORD COUNTY	20-19S-11W 34-20S-14W	320 1,520	7,202 98,490	694,301 4,773,541	8 38	ARBUCKLE LANS.-K.C. SIMPSON	3,527 3,372 3,832	9 6 16
PUTNAM(*51) PUTNAM WEST(*51) RED BRICK(*53)	07-17S-13W 01-17S-14W 23-19S-13W	80 320 120	3,697 14,154 651	133,132 249,925 103,601	2 8 3	ARBUCKLE LANS.-K.C. LANS.-K.C. LANS.-K.C. PENN. CONGL. ARBUCKLE LANS.-K.C.	3,544 3,286 3,225 3,240 3,414 3,448 3,083	3 7 39 38 2 7 40
REDWING(*50)	31-17S-12W	920	30,144	1,649,959	23	ARBUCKLE	3,335	7
REDWING EAST(*68) REDWING SOUTHWEST(*77) REDWING WEST(*69) REIF SOUTH(*50) RICK(*36) ALSO IN RICE COUNTY	04-18S-12W 13-18S-13W 36-17S-13W 31-16S-12W 01-19S-11W	200 160 40 520	12,439 NO REPORT 6,352 NO RUNS 12,644	233,588 100,225 66,977 1,734,096	5 4 1 13	ARBUCKLE CHASE GROUP ARBUCKLE LANS.-K.C. LANS.-K.C. ARBUCKLE LANS.-K.C.	3,327 1,570 3,349 3,172 3,106 3,355	53 9 5 41
RICK SOUTHWEST(*69)	11-19S-11W	120	5,206	112,816	3	ARBUCKLE	3,377	5
ROBLAGAN(*70) ROESLER(*43) ALSO IN RICE COUNTY	35-18S-11W 14-18S-11W	40 600	NO RUNS 11,219	651 2,551,197	1 15	ARBUCKLE LANS.-K.C. LANS.-K.C.	3,203 3,291 3,017	7 7 10
ROESLER WEST(*68) ROLLING GREEN EAST(*49) ALSO IN STAFFORD COUNTY	15-18S-11W 30-20S-12W	240 1,200	0,954 54,280	368,806 2,103,331	6 40	ARBUCKLE LANSING LANS.-K.C.	3,491 3,400 3,400	6 35
RUSCO(*50) ST PETER(*44)	08-19S-12W 05-19S-11W	160 1,140	2,958 35,296	104,950 4,247,542	4 38	ARBUCKLE SHAWNEE LANS.-K.C. PENN. CONGL. ARBUCKLE	2,910 3,121 3,391 3,387	9 3 4 3
ST PETER EAST(*56)	34-18S-11W	840	12,161	1,493,366	21	TOPEKA LANS.-K.C.	2,870 3,115	3 14
SANDFORD(*51) SANFORD EAST(*76) SANDROCK(*51) SCHAUF(*68) SCHENK(*69) SCHEPMANN(*69) SCHNEIDER(*71)	25-17S-14W 19-17S-13W 21-20S-13W 11-16S-12W 29-17S-14W 16-18S-11W 18-18S-14W	320 40 680 40 40 40 40	26,642 797 17,917 2,620 3,572 3,158 1,029	236,223 3,696 939,550 62,017 72,428 21,739 25,304	8 1 17 1 1 1 1	ARBUCKLE ARBUCKLE ARBUCKLE LANS.-K.C. ARBUCKLE ARBUCKLE LANS.-K.C. ARBUCKLE ARBUCKLE LANSING	3,374 3,375 3,355 3,412 3,346 3,398 3,395 3,372 3,502 3,268 3,111	3 19 6 8 3 6 10 6 6 6
SCHULTZ(*68) SETTE(*68)	04-16S-13W 31-17S-13W	120 40	4,551 964	26,918 25,175	3 1	ARBUCKLE ARBUCKLE	3,502 3,268	6





WORKMAN NORTHWEST(*56)	21-20S-12W	2,2360	64,257	4,634,939	59	1	LANSING	3,167	44
MISCELLANEOUS		120	3,688		3		ARBUCKLE	3,438	10
POOLS OR FIELDS ABANDONED				233,592					
TOTAL BARTON COUNTY		103,650	3,623,552	4,52,601,273	2,811	43			
BOURBON COUNTY									
BRONSON SOUTHEAST	25S-21E	2,280	39,234	671,286*	38		"BARTLESVILLE"	718	18
BRONSON-XENIA(*19)	17-25S-21E	1,560	10,261	311,790*	39		"BARTLESVILLE"	665	18
ALSO IN ALLEN COUNTY									29
DAVIS-BRONSON	24S-21E	510	2,826	228,623*	17		"BARTLESVILLE"	720	25
ALSO IN ALLEN AND ANDERSON COUNTIES									28
ELSMORE SHOESTRING(*08)	05-26S-21E		NO REPORT	2,397*			"BARTLESVILLE"	650	24
ALSO IN ALLEN COUNTY									32
FEAGINS	06-24S-24E	320	2,803	3,580	8		"BARTLESVILLE"		
FULTON(*43)	23S-25E		NO REPORT				"SQUIRREL"	450	20
HEPLER(*17)	27S-22E	1,020	8,903	659,011*	51		"BARTLESVILLE"		
ALSO IN CRAWFORD COUNTY									
MAPLETON			NO REPORT						
MAPLETON SOUTHWEST	24S-22E		NO REPORT						
SAVONBURG	26S-21E	40	1,227	55,638*	1			675	31
ALSO IN ALLEN COUNTY									
SCHLEGEL	25S-23E	80	NO REPORT						
MISCELLANEOUS		42			2				
TOTAL BOURBON COUNTY		5,810	65,296	2,390,010	156				
BROWN COUNTY									
LIVINGOOD(*44)	03-01S-15E	240	8,725	159,008	6		HUNTON	2,580	
							VIOLA	3,270	5
TOTAL BROWN COUNTY		240	8,725	159,008	6				
BUTLER COUNTY									
ALLEN-ROBISON(*43)	01-26S-03E	80	3,112	519,366	2	1	MISSISSIPPIAN	2,700	
ASMUSSON(*57)	16-29S-04E	480	12,989	1,781,803	12		LANSING	1,840	3
							"MISENER"	2,856	3
							ARBUCKLE	2,695	5
AUGUSTA(*14)	21-28S-04E	3,840	113,862	44,883,814	128		LANS.-K.C.	1,700	34
							MARMATON	2,220	
							SIMPSON	2,445	34
							ARBUCKLE	2,600	33
AUGUSTA NORTH(*14)	28-27S-04E	880	66,187	16,100,786	44	1	LANS.-K.C.	1,650	
							SIMPSON	2,380	
							ARBUCKLE	2,410	
BALLARD(*60)	06-25S-03E	150	4,954	87,709	5		MISSISSIPPIAN	2,726	1
BAUSINGER(*29)	24-27S-03E	40	1,195	98,951*	2		SIMPSON	3,050	40

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	PRODUCING ZONE		
			DURING 1978	TO END OF 1978			NAME	DEPTH FT.	THICK- NESS
BUTLER COUNTY (CONT.)									
BENFER (*63)	09-26S-03E	120	4,807	180,930	3		MISSISSIPPIAN	2,796	24
BENTON (*29)	10-26S-03E	100	2,368	122,697*	4		MISSISSIPPIAN	2,965	
BERNSEN (*58)	15-26S-04E	600	7,881	1,308,401	14		SIMPSON	2,423	17
BLANKENSHIP (*21)	26S-08E	1,770	83,580	5,547,352	59		"BARTLESVILLE"	2,650	50
ALSO IN GREENWOOD COUNTY									
BLOOD (*58)	29-29S-04E	120	4,407	225,046	3		MISSISSIPPIAN	2,750	30
BRANDT-SENSENBROUGH (*25)	27-28S-07E	520	9,787	2,386,657	13		MISSISSIPPIAN	2,716	
BRUCE (*41)	09-30S-04E	80	2,972	162,342	3		ARBUCKLE	2,692	25
ALSO IN COWLEY COUNTY									
BRUCE EAST (*66)	34-29S-04E		NO REPORT				ARBUCKLE	3,305	
BUTWICK (*49)	07-26S-03E	90	1,418	66,144	3		"CATTLEMAN"	2,787	6
ALSO IN SEDGWICK COUNTY									
							"MISENER"	3,182	2
MISSISSIPPIAN									
CLAY (*60)	32-29S-06E	80	NO RUNS	59,991	2		HUNTON	2,825	14
CLIFFORD (*76)	22-23S-04E	40	3,643	10,609	1		MISSISSIPPIAN	1,821	4
COMBS (*47)	05-30S-05E	160	13,134	373,269	5		"BARTLESVILLE"	2,823	20
ALSO IN COWLEY COUNTY									
COMBS NORTHEAST (*48)	27-29S-05E	140	2,408	197,158	7	1	"BARTLESVILLE"	2,810	42
DEGRAFF NORTH (*74)	03-24S-05E	80	8,672	16,454	2		PENN. CONGL.	2,473	4
DOUGLASS (*16)	21-29S-04E	80	161	239,180*	2		LANS.-K.C.	1,790	36
DUNNS MILL (*42)									
ECKEL (*40)	32-29S-04E	40	1,840	60,664	1		ARBUCKLE	3,000	
ECKEL NORTHEAST (*67)	07-27S-07E	40	NO RUNS	79,003	1		KANSAS CITY		
EDGECOMB (*51)	06-27S-07E	180	5,872	196,105	6		KANSAS CITY	2,003	25
EDMONDS (*53)	09-25S-03E	40	1,526	42,511	1		MISSISSIPPIAN	2,759	
ALSO IN MARION COUNTY									
EDMONDS SOUTHWEST (*60)	31-22S-04E		NO REPORT	16,482			MISSISSIPPIAN	2,471	3
ELBING (*18)	01-23S-03E	40	903	51,312	1		MISSISSIPPIAN	2,498	25
ALSO IN MARION COUNTY									
	18-23S-04E	1,540	117,772	10,073,846	77		KANSAS CITY	2,120	37
MISSISSIPPIAN									
ELBING EAST (*50)	27-23S-04E	40	NO RUNS	49,921	1		HUNTON	2,400	35
EL DORADO (*15)	29-25S-05E	21,810	1,075,283	282,046,085	727	7	VIOLA	2,530	
LANS.-K.C.									
							ADMIRE	1,799	34
KANSAS CITY									
							KANSAS CITY	630	37
LANSING									
							KANSAS CITY	2,000	36
MISSISSIPPIAN									
							LANSING	1,700	34
SIMPSON									
							MISSISSIPPIAN	2,510	
"WILCOX SAND"									
							SIMPSON	2,600	37
ARBUCKLE									
							ARBUCKLE	2,550	38
VIOLA									
							VIOLA	2,500	
SIMPSON									
ENTZ (*59)	23-26S-04E	120	9,969	342,713	5		SIMPSON	2,515	4
FERRELL (*39)	28-28S-08E	620	20,245	2,165,764	31	1	MISSISSIPPIAN	2,647	40
FERRELL SOUTH (*61)	33-28S-08E	420	4,964	409,254	13		MISSISSIPPIAN	2,750	24
38									

FOUR MILE CREEK(*51)	05-28S-03E	140	NO RUNS	308,488	3	SIMPSON	3,069	3
FOX-BUSH-COUCH(*17)	24-29S-05E	1,440	28,981	8,419,874	48	"BARTLESVILLE"	2,730	25
ALSO IN COWLEY COUNTY								40
GARDEN(*25)	32-26S-06E	160	2,489	477,488*	4	MISSISSIPPIAN	2,760	
GELWICK(*30)	06-27S-04E	120	7,064	107,551*	3	SIMPSON	2,924	
						VIOLA	2,761	25
GROUP VALLEY(*72)	21-29S-08E	160	4,348	75,872	4	MISSISSIPPIAN		
ALSO IN ELK COUNTY								
HANNAH(*25)	04-30S-08E		NO REPORT	100,772		"CLEVELAND"		
ALSO IN COWLEY COUNTY						KANSAS CITY	2,120	
HARLAN(*63)	26-23S-04E	160	2,580	94,447	4	LANS.-K.C.	2,607	5
HAVERHILL(*27)	34-27S-05E	210	9,704	5,178,819	7	"BARTLESVILLE"	2,700	34
HAVERHILL NORTH(*67)	15-27S-05E		NO REPORT			"BARTLESVILLE"	2,745	7
HAZLETT(*49)	30-23S-05E	1,590	25,108	2,791,979	53	CONGLOMERATE	2,428	29
					1	MISSISSIPPIAN	2,480	
HICKORY CREEK(*46)	11-28S-05E	120	NO RUNS	1,395,636	3	KANSAS CITY	2,107	
HOPKINS SWITCH(*67)	06-25S-05E	160	3,751	154,571	4	"BARTLESVILLE"	2,685	
						WABAUNSEE	2,592	4
JOSEPH(*47)	18-24S-05E	40	379	4,743	1	ARBUCKLE		
KEIGHLEY(*25)	22-27S-07E	880	12,510	2,560,086	22	PENN. CONGL.	2,650	
						"BARTLESVILLE"	3,148	
KEIGHLEY EAST(*69)	07-27S-08E	80	1,036	34,691	2	SIMPSON	2,764	15
KEIGHLEY WEST(*75)	20-27S-07E	40	NO RUNS	1,322	1	MISSISSIPPIAN	2,698	12
KING(*25)	17-24S-04E	80	5,670	18,979*	2	"BARTLESVILLE"		
						KANSAS CITY		
KRAMER-STERN(*26)	03-28S-06E	1,700	97,596	6,999,577	85	MISSISSIPPIAN		
					3	LANS.-K.C.	3,000	
						SIMPSON	3,040	
						ARBUCKLE	3,075	5
LATHAM(*59)	14-29S-07E	120	2,037	131,883	3	VIOLA	2,788	37
LEON(*25)	19-27S-06E	450	3,057	4,843,308	15	MISSISSIPPIAN		
LONG NORTHEAST(*53)	11-26S-07E	40	239	18,121	1	"BARTLESVILLE"		
MCCAIG(*37)	13-28S-06E		NO REPORT	24,740*		MISSISSIPPIAN	2,753	5
						MISSISSIPPIAN	2,700	2
MELLOR(*57)	01-24S-03E	40	846	157,488	1	"BARTLESVILLE"	2,780	40
MELLOR(*57)	01-24S-03E		NO REPORT	61,431		MISSISSIPPIAN	2,442	6
MELLOR NORTHEAST(*58)	06-24S-04E	40	801	14,480	1	MISSISSIPPIAN	2,442	6
MT TABOR(*53)	36-29S-04E	40	NO RUNS	230,897	1	MISSISSIPPIAN		
MUDDY CREEK(*50)	13-29S-04E	400	7,416	1,198,151	20	"BARTLESVILLE"	2,757	8
NOELL(*74)	24-23S-05E	520	32,576	159,672	13	"BARTLESVILLE"	2,813	40
						LANS.-K.C.	1,565	4
OVERSTREET(*62)	19-26S-08E		NO REPORT	4,400		REAGAN	2,168	14
PARSLEY(*49)	03-26S-03E	160	1,524	173,920	5	KANSAS CITY	2,052	9
PARSLEY NORTHWEST(*67)	04-26S-03E	840	46,478	563,261	21	MISSISSIPPIAN	2,700	48
PARSLEY WEST(*66)	03-26S-03E	120	482	43,235	3	MISSISSIPPIAN	2,712	
PAUL(*59)	26-25S-03E	80	2,450	113,330	2	MISSISSIPPIAN	2,719	5
PAUL SOUTH(*67)	35-25S-03E	200	5,859	47,670	5	MISSISSIPPIAN	2,730	3
PAULSON(*58)	35-23S-03E	1,060	37,717	2,687,448	53	MISSISSIPPIAN	2,723	9
PIERCE(*26)	28-25S-04E	1,020	29,606	2,622,035*	51	MISSISSIPPIAN	2,519	10
POTWIN(*17)	31-24S-04E	2,250	76,518	10,095,706	75	MISSISSIPPIAN	2,550	43
PRAIRIE QUEEN(*69)	06-28S-07E	200	6,087	74,872	4	MISSISSIPPIAN	2,660	
REYNOLDS-SCHAFFER(*22)	09-27S-06E	2,520	54,963	3,169,012*	63	ARBUCKLE	3,174	5
						KANSAS CITY	4,375	
						MISSISSIPPIAN	2,780	
						VIOLA	3,141	



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS 1978	PRODUCING ZONE		
			DURING 1978	TO END OF 1978		NAME	DEPTH FT.	THICK- NESS
BUTLER COUNTY (CONT.)								
ROCK NORTHEAST('69) ALSO IN COWLEY COUNTY	06-30S-05E	480	12,660	263,236	12	CHEROKEE	2,709	15
ROMBOLD('49)	04-26S-03E	40	1,009	77,664	1	MISSISSIPPIAN	2,770	39
ROSALIA('65)	12-25S-07E	540	13,234	567,121	18	"SQUIRREL"	2,470	39
SALTER('46)	23-28S-03E	360	3,918	2,033,826	9	SIMPSON	3,000	
SEWARD('68)	24-27S-07E	40	1,010	14,689	1	SIMPSON	3,160	
SHINN('46)	19-29S-08E	1,400	23,254	1,856,495	20	MISSISSIPPIAN	2,765	
SHINN NORTHEAST('56)	17-29S-08E	240	7,521	312,740	6	MISSISSIPPIAN	2,680	
SKAER('61)	21-27S-03E	40	1,784	77,026	1	KANSAS CITY	2,339	
						SIMPSON	3,036	5
SMOCK-SLUSS('17)	02-27S-05E	3,600	60,603	3,388,619*	90	"BARTLESVILLE"	2,700	35
SNOWDEN-MCSWEENEY('30)	34-28S-06E	1,080	14,561	3,327,468*	27	LANS.-K.C.	2,060	35
						"PERU"	2,404	
						"BARTLESVILLE"	2,810	
STAREK('70)	11-26S-03E	200	1,142	36,155	4	MISSISSIPPIAN	2,833	
STEINHOFF('20)	22-29S-06E	80	NO RUNS	141,256*	2	MISSISSIPPIAN	2,731	9
						KANSAS CITY		
STEINHOFF NORTHWEST	21-29S-06E	80	2,107	2,107	2	MISSISSIPPIAN	2,803	
TABING('76)	05-28S-06E	40	NO RUNS	877	1	MISSISSIPPIAN	2,767	14
TOWANDA('48)	05-26S-04E	1,680	25,137	4,406,471	28	"BARTLESVILLE"	2,690	5
						MISSISSIPPIAN	2,400	
						VIOLA	2,460	
WEAVER('22)	01-28S-05E		NO REPORT	18,240*		"BARTLESVILLE"		
WEHRMAN('63)	30-29S-08E		NO REPORT	38,794		MISSISSIPPIAN	2,741	2
WEST WHITEWATER('68)	33-25S-03E	280	5,915	81,446	7	MISSISSIPPIAN		38
WHITEWATER('49)	32-25S-04E	120	5,544	823,014	4	VIOLA	2,625	37
WHITEWATER EAST('61)	33-25S-04E	100	2,067	136,481	5	MISSISSIPPIAN	2,461	40
WHITEWATER NORTHWEST('70)	30-25S-04E	160	4,683	96,243	4	HUNTON	3,637	4
WIEBE('59)	30-23S-06E	60	1,671	16,532	2	LANSING	1,592	34
						CONGLOMERATE	2,224	6
WOMACK('47)	19-28S-06E	500	15,646	242,658	13	"BARTLESVILLE"	2,620	8
YOUNG('20)	27-26S-07E	940	30,341	2,789,603*	47	MISSISSIPPIAN	2,650	
YOUNG SOUTHWEST('66)	32-26S-07E	250	4,971	140,912	5	MISSISSIPPIAN	2,703	10
POOLS OR FIELDS ABANDONED				29,260		MISSISSIPPIAN		
TOTAL BUTLER COUNTY			63,830	2,334,566	521,473,603	2,070	29	
			RECORDED					
CHASE COUNTY								
ATYEO-PIXLEE('23) ALSO IN LYON AND GREENWOOD COUNTIES	07-22S-10E	360	3,135	417,837*	9	"BARTLESVILLE"	2,250	20
						MISSISSIPPIAN	2,400	



BAZAAR(*51)	36-20S-08E		NO REPORT	3,963		LANS.-K.C.	
DAVIS(*29)	30-18S-08E		NO REPORT			LANSING	5
DIAMOND CREEK(*69)	14-18S-06E	40	2,494	26,980	1	ADMIRE	
ELMDALE(*21)	34-19S-07E		NO REPORT			LANS.-K.C.	7
KOEGEBOHN(*59)	19-19S-06E		NO REPORT	26,352		PERMIAN	500
KOEGEBOHN NORTH(*61)	ABD.					WABAUNSEE	800
LIPPS(*25)	08-19S-06E	160	118			ADMIRE	554
LITTLER	32-18S-07E		NO REPORT	8,461	4	VIOLA	2,052
NEVA	19S-07E		NO REPORT			ADMIRE	1,960
STRONG CITY(*25)	13-09S-07E		NO REPORT			ADMIRE	
TEETER-SCOTT(*20)	16-23S-09E	1,080	27,504	1,125,667	27	ADMIRE	
ALSO IN GREENWOOD COUNTY						"BARTLESVILLE"	2,450
VETTER(*78)	30-18S-06E		NO REPORT			VIOLA	2,834
WILDE(*30)	15-17S-07E		NO REPORT			ADMIRE	632
						WABAUNSEE	653
						INDIAN CAVE	517
						WILLARD	10
						IRELAND	13
						LANSING	

TOTAL CHASE COUNTY

1,640 33,251 1,627,260 41  
RECORDED

CHAUTAQUA COUNTY

BERLIN(*30)	30-32S-11E	120	1,222	67,757*	4	MISSISSIPPIAN	1,780
BORROUM(*28)	20-34S-09E	240	3,346	130,006*	6	MARMATON	2,155
CEDERVALE(*24)	09-34S-08E	360	22,774	189,998	9	"LAYTON"	1,304
ALSO IN COWLEY COUNTY						MARMATON	1,924
CEDERVALE NORTH(*67)	09-34S-08E	40	467		1	MISSISSIPPIAN	2,365
CLOVERDALE(*64)	13-33S-08E	400	10,839	875,084	11	MISSISSIPPIAN	2,422
COACH LINES(*60)	10-32S-08E	80	799	3,105	2	"CATTLEMAN"	1,965
ELGIN(*17)	32-34S-10E	3,960	75,680	1,311,515*	132	"LAYTON"	
ELK CITY	31S-13E		NO REPORT	4,044*		"PERU"	1,520
ALSO IN MONTGOMERY AND ELK COUNTIES						"BARTLESVILLE"	1,840
FRAZIER(*27)	20-33S-13E	600	1,724	83,451*	20	"PERU"	1,520
HALE-INGE(*07)	32S-12E	2,000	8,622	603,798*	50	"PERU"	1,160
ALSO IN ELK COUNTY							
HEWINS	31-34S-10E	120	674	19,754*	3	LANSING	1,100
HEWINS NORTHWEST(*56)	27-34S-09E		NO REPORT			MISSISSIPPIAN	2,054
HOLROYD(*76)	15-35S-09E	40	238	1,216	1	MISSISSIPPIAN	2,119
HYLTON(*28)	13-32S-09E	80	NO RUNS	50,740*	2	ARBUCKLE	2,443
KEMPTON		80	5,101	11,119	2		
KINGSTON(*26)	18-32S-11E	120	6,529	175,454	3	MISSISSIPPIAN	1,850
						MISSISSIPPIAN	1,648
						ARBUCKLE	
LANDON-FLOYD(*36)	23-32S-10E	930	35,258	1,558,051*	31	MISSISSIPPIAN	2,000

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1978	TO END OF 1978			DEPTH FT.	THICK- NESS AVERAGE GRAVITY
CHAUTAUQUA COUNTY (CONT.)								
LENITON	17-33S-10E	5,120	20,200	1,086,070*	64	"WAYSIDE" MISSISSIPPIAN		
LOWE	34S-10E	80	1,272	5,284*	2	"PERU" MISSISSIPPIAN	1,955	16
MCALLISTER('25)	28-32S-10E	480	10,058	245,213*	12	ARBUCKLE MISSISSIPPIAN	2,280	
MCNOUN('26)	ABD. 31-32S-10E	40	327	9,960*	1	"WAYSIDE" MISSISSIPPIAN	690	
NIOTAZE('00)	34S-13E	1,650	5,682	257,961*	33	"PERU" MARMATON	825	
OLIVER('26) ALSO IN ELK COUNTY	01-32S-10E	1,330	8,551	324,812	19	MISSISSIPPIAN ARBUCKLE		
PERU-SEDAN('00)	34S-11E	28,400	357,675	19,111,689*	1,420	"PERU" MISSISSIPPIAN	1,200	25
RICH('56)	16-33S-09E		NO REPORT	2,188		MISSISSIPPIAN MARMATON	2,000 1,658	
WAYSIDE-HAVANA('04) ALSO IN MONTGOMERY COUNTY	34S-13E	1,120	419	81,415*	28	MISSISSIPPIAN MARMATON	1,976	
WIGGAM MISCELLANEOUS	34-32S-10E	80 240	346 3,881	38,631*	2 6	"BARTLESVILLE" MISSISSIPPIAN ARBUCKLE "WEISER"	1,570 1,836 1,600	12 3
TOTAL CHAUTAUQUA COUNTY		47,750	581,684	62,361,665 RECORDED	1,865			
CHEROKEE COUNTY								
NONE								
CHEYENNE COUNTY								
CHERRY CREEK('76)	10-03S-41W	280	14,894	86,316	7	LANS.-K.C. NIOBRARA	4,460 1,300	4 14
CHERRY CREEK NIOBRARA GAS AREA	09-03S-41W		NO REPORT			LANS.-K.C. CHEROKEE	4,465 4,659	11 15
LITTLE BEAVER CREEK('62)	36-04S-37W	80	4,748	7,995	2	LANS.-K.C. CHEROKEE	4,543 3,976	18 4
LITTLE BEAVER CREEK NORTH('78)	25-04S-37W	40	11,620	11,620	1	SHAWNEE NIOBRARA	1,332	21
NORTHUP('78)	26-02S-42W	40	4,484	4,484	1	MARMATON	4,495	9
ORLANDO('78)	08-03S-39W	40	7,661	7,661	1			
ORLANDO EAST('78)	03-03S-39W		NO REPORT					
WET BEAVER('77)	35-05S-37W	80	45,694	48,094	2			
POOLS OR FIELDS ABANDONED				5,031				
TOTAL CHEYENNE COUNTY		560	89,101	209,329	14			

## CLARK COUNTY

ARDREY('76)	02-31S-24W	40	14,822	51,652	1	MORROWAN	5,441	10
ARDREY WEST('77)	03-31S-24W	80	13,052	24,407	2	MORROWAN	5,448	4
ASHLAND('51)	35-32S-23W	280	13,588	429,079	7	LANS.-K.C.	4,673	
						VIOLA	6,526	
CALEY('78)	35-32S-21W	40	709	709	1	MORROWAN	5,163	10
CLARK CREEK('59)	08-35S-22W	40	NO RUNS	1,670	1	MORROWAN	5,630	
GLAZE('77)	31-30S-23W	40	1,428	3,362	1	MARMATON	5,168	27
GRANGER CREEK('76)	31-30S-21W	320	59,438	140,663	8	MORROWAN	5,181	11
GRANGER CREEK NORTHWEST('77)	25-30S-22W	120	12,477	15,992	3	MORROWAN	5,244	9
GRANGER CREEK SOUTH('78)	18-31S-21W		NO REPORT			MISSISSIPPIAN	5,178	20
HALLING('76)	14-30S-22W	40	188	2,252	1	MISSISSIPPIAN	5,292	7
HARPER RANCH('53)	09-34S-21W	4,640	25,047	3,196,557	58	MORROWAN	5,437	15
						MISSISSIPPIAN		39
LEWIS('75)	27-30S-25W		NO REPORT			LANS.-K.C.	4,514	2
LEXINGTON('77)	19-31S-21W	80	9,573	14,349	2	MISSISSIPPIAN	5,160	67
MCCOLM('75)	14-30S-21W	40	85	85	1	MISSISSIPPIAN	5,163	3
MCKINNEY('50)	02-34S-26W	1,600	957	98,924	20	MORROWAN	5,690	
						CHESTERAN		
						MISSISSIPPIAN	5,762	66
MCKINNEY EAST('76)	24-34S-24W		NO REPORT			CHESTERAN	5,470	14
MORRISON NORTHEAST('54)	10-32S-21W	120		27,067	3	MORROWAN	5,193	14
SITKA('59)	13-33S-22W	1,260	2,007	121,290	17	MORROWAN	5,266	
						MISSISSIPPIAN		65
						MISSISSIPPIAN	5,476	40
						LANS.-K.C.	4,456	5
SLAKE CREEK('52)	21-34S-21W		INCLUDED WITH HARPER RANCH			MORROWAN	5,452	38
						CHESTERAN	5,398	51
						MORROWAN	5,444	
SLAKE CREEK NORTHEAST('57)	13-34S-21W		NO REPORT			MORROWAN	5,381	33
SLAKE CREEK WEST('64)	10-34S-22W	240	6,476	262,789	6	MORROWAN	5,150	10
TAY('76)	20-30S-23W	80	3,175	8,471	2	MARMATON	5,110	10
TAY EAST('76)	21-30S-23W	80	835	2,911	2	MARMATON	5,577	17
TUTTLE SOUTH('78)	13-35S-21W		NO REPORT			MORROWAN	5,625	
TUTTLE WEST('57)	10-35S-21W	120		21,235	5			
MISCELLANEOUS		120	25,617	146,035	3			
POOLS OR FIELDS ABANDONED								
TOTAL CLARK COUNTY		9,380	189,474	4,773,178	144			

## CLAY COUNTY

BATEHAM('74)	23-10S-03E	40	NO RUNS	992	1	MISSISSIPPIAN	2,077	4
GRIFFITH('57)	03-09S-04E		NO REPORT	95,053		MISSISSIPPIAN	1,908	30
TOTAL CLAY COUNTY		40	NONE	96,045	1			

## CLOUD COUNTY

TOTAL CLOUD COUNTY

NONE

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1978	TO END OF 1978			DEPTH FT.	THICK- NESS GRAVITY
COFFEY COUNTY								
AVON(*73)	03-22S-16E	320	15,708	107,168	8	VIOLA	1,683	4
BIRBECK(*76)	22-21S-14E	40	165	807	1	SIMPSON	2,082	2
BURLINGTON(*76)	33-21S-15E		NO REPORT			SIMPSON	1,932	5
CARTER(*28)	08-22S-14E		NO REPORT					
CRANDALL(*56)	06-23S-16E	1,040	6,239	116,111	26	MISSISSIPPIAN	1,022	5
CRANDALL WEST(*76)	02-23S-15E	40	351	524	1	MISSISSIPPIAN	1,544	2
CRANDALL NORTH(*77)	30-22S-16E	80	NO RUNS	61	2	CHEROKEE	1,023	8
CROUCH(*76)	25-20S-13E		NO REPORT			"BURGESS"	1,653	5
DUNAWAY(*22)	34-22S-13E	520	24,134	487,163*	13	MISSISSIPPIAN	1,800	12
ALSO IN GREENWOOD COUNTY								
EVANS NORTH(*75)	09-23S-15E	280	692	1,358	7	MISSISSIPPIAN	1,519	5
FINNERTY(*53)	12-21S-13E	240	2,769	174,439	6	"PERU"	1,382	10
HATCH(*35)	35-21S-13E	80	15,054	135,256*	2	"BURGESS"	1,728	11
HATCH EAST(*72)	36-21S-13E		NO REPORT			SIMPSON	1,825	9
HATCH NORTH(*76)	23-21S-13E	40	NO RUNS	435	1	"SQUIRREL"	2,244	10
HATCH NORTHEAST(*75)	19-21S-14E		NO REPORT			"BURGESS"	1,450	5
HATCH SOUTH(*74)	02-22S-13E	80	4,435	30,693	2	SIMPSON	1,743	3
LAST CHANCE(*77)	06-19S-15E	280	46,721	69,845	7	SIMPSON	2,180	2
NEOSHO FALLS-LEROY(*05)	35-22S-16E	4,080	67,530	1,288,666*	136	CHEROKEE	2,201	13
ALSO IN ALLEN, ANDERSON, AND WOODSON COUNTIES								
OTTUMWA(*73)	25-20S-14E	120	3,507	14,423	3	MISSISSIPPIAN	1,472	965
PARMELY	29-22S-17E	200	3,135	20,272	5	MISSISSIPPIAN	1,200	12
PIERATT(*72)	08-21S-14E	80	8,872	76,017	2	"SQUIRREL"	1,596	12
SCHMIDT(*76)	07-20S-14E	80	794	1,333	2	VIOLA	2,044	7
THOMSEN(*72)	10-21S-14E	600	100,497	669,193	15	"BURGESS"	1,703	4
VIRGIL NORTH(*20)	22-23S-13E	2,800	63,911	1,603,920*	70	SIMPSON	1,947	6
ALSO IN GREENWOOD AND WOODSON COUNTIES								
WINTERSCHIED	23S-14E	1,920	11,664	558,380*	32	MISSISSIPPIAN	1,585	5
ALSO IN WOODSON AND GREENWOOD COUNTIES								
					1	SIMPSON	1,838	13
						VIOLA	2,162	5
						ARBUCKLE	2,146	13
						"PERJ"	1,170	13
						"SQUIRREL"	1,291	5
						"BARTLESVILLE"	1,630	15
						MISSISSIPPIAN	1,750	15
MISCELLANEOUS								
		40	181		1			
TOTAL COFFEY COUNTY			12,960	376,359	342			2
				RECORDED				

		COMANCHE COUNTY			
AETNA GAS AREA(*35) ALSO IN BARBER COUNTY	13-34S-15W	80	5,857	10,647	2
					MARMATON 4,853 MISSISSIPPIAN 4,850 MISSISSIPPIAN 5,312 SIMPSON 4,912 MARMATON 10 MISSISSIPPIAN 16
	14-30S-19W	1,000	62,708	1,324,003	25
					MISSISSIPPIAN 5,043 MISSISSIPPIAN 5,153 MISSISSIPPIAN 4,393 LANSING 2
ALFORD(*44) ALSO IN KIOWA COUNTY	13-33S-18W 05-34S-17W	160	NO REPORT 820	96,128	4
					MARMATON 5,002 MISSISSIPPIAN 5,670 SIMPSON 5,502 VIOLA 5,121 MISSISSIPPIAN 5,207 TORONTO 4,273 LANS.-K.C. 4,800 LANS.-K.C. 31 MARMATON 7 MISSISSIPPIAN 4,880 VIOLA 4,500 LANS.-K.C. 4,910 MISSISSIPPIAN 4,811 MISSISSIPPIAN 4,844 MISSISSIPPIAN 5,136 VIOLA 5,600 MORROWAN 5,202 CHEROKEE 4,808 MISSISSIPPIAN 4,785 MARMATON 4,979 MISSISSIPPIAN 5,097 DOUGLAS 35 MISSISSIPPIAN 18 MISSISSIPPIAN 5,014 MISSISSIPPIAN 5,105 MISSISSIPPIAN 5,538 MORROWAN 5,323 MORROWAN 5,570 MORROWAN 15 MORROWAN 5,457 MORROWAN 4,960 MISSISSIPPIAN 12 MISSISSIPPIAN 5,123 MARMATON 5 VIOLA 5,270 MISSISSIPPIAN 13
	21-32S-17W 28-32S-19W 36-31S-19W	120 40	15,654 NO RUNS	18,479 1,279	3 1
	26-33S-20W 31-30S-16W	240 500	NO REPORT 11,806 3,772	174,624 126,850	6 14
BELCHER BIRD(*69) COLDWATER(*76) COLLIER FLATS(*70) GLICK(*57) ALSO IN KIOWA COUNTY	17-33S-18W 04-34S-16W 22-33S-16W 13-33S-16W 22-32S-18W	80 40 40 40 160	NO REPORT NO RUNS 95 NO RUNS 166	1,629 269 1,751 91,279	2 1 1 4
					MISSISSIPPIAN 4,500 MISSISSIPPIAN 4,910 MISSISSIPPIAN 4,811 MISSISSIPPIAN 4,844 MISSISSIPPIAN 5,136 VIOLA 5,600 MORROWAN 5,202 CHEROKEE 4,808 MISSISSIPPIAN 4,785 MARMATON 4,979 MISSISSIPPIAN 5,097 DOUGLAS 35 MISSISSIPPIAN 18 MISSISSIPPIAN 5,014 MISSISSIPPIAN 5,105 MISSISSIPPIAN 5,538 MORROWAN 5,323 MORROWAN 5,570 MORROWAN 15 MORROWAN 5,457 MORROWAN 4,960 MISSISSIPPIAN 12 MISSISSIPPIAN 5,123 MARMATON 5 VIOLA 5,270 MISSISSIPPIAN 13
	06-33S-20W 12-32S-16W	80 160	1,307 696	1,787 18,493	2 4
	22-34S-16W 24-32S-20W 30-31S-15W	40 160	NO REPORT 723 4,398	39,333 16,461	1 4
OVEROCKER(*76) PERRY RANCH(*58) ALSO IN BARBER COUNTY	35-33S-17W 13-33S-17W	40 270	NO RUNS 7,560	648 79,033	1 9
					MISSISSIPPIAN 5,206 MISSISSIPPIAN 5,014 MISSISSIPPIAN 5,105 MISSISSIPPIAN 5,538 MORROWAN 5,323 MORROWAN 5,570 MORROWAN 15 MORROWAN 5,457 MORROWAN 4,960 MISSISSIPPIAN 12 MISSISSIPPIAN 5,123 MARMATON 5 VIOLA 5,270 MISSISSIPPIAN 13
	06-35S-20W 28-34S-20W 16-35S-20W	40 40 40	NO REPORT NO REPORT 367	367	1
	04-35S-20W 24-31S-18W 36-31S-18W 16-35S-16W	40 840 40 40	NO RUNS 33,214 851 NO RUNS	266 228,201 851 2,555	1 21 1 1
TUTTLE(*57) TUTTLE NORTHEAST(*77) TUTTLE SOUTHEAST(*78) TUTTLE EAST(*63) WILMORE(*66) WILMORE SOUTH(*78) YELLOWSTONE NORTH(*65)	08-35S-16W	80 40	575 196	1,497 5,723	2 1
					MISSISSIPPIAN 5,270 MISSISSIPPIAN 13
	YELLOWSTONE NORTHWEST(*66) MISCELLANEOUS POOLS OR FIELDS ABANDONED				
	TOTAL COMANCHE COUNTY	4,410	150,765	2,242,933	114



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	NAME	PRODUCING ZONE	
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS
COWLEY COUNTY									
ALBRIGHT('56)	03-34S-05E	4,480	264,089	2,461,518	112	2	"HOOVER"	1,656	30
ARGO('66)	19-34S-05E		NO REPORT	3,980			MISSISSIPPIAN	3,126	10
ARKANSAS CITY GAS AREA('15)	05-34S-04E		NO REPORT				MISSISSIPPIAN	3,256	2
ATLANTA('58)	11-30S-06E	260	6,033	616,249	13		ADMIRE	3,252	10
							MISSISSIPPIAN		
							SHAWNEE	1,631	7
							KANSAS CITY	2,174	6
							"STALNAKER"	1,816	4
							MISSISSIPPIAN	2,869	28
							ARBUCKLE	3,274	
BERNSTORF('58)	33-31S-04E	320	1,076	296,751	8		"BARTLESVILLE"	3,043	18
BERNSTORF NORTHEAST('68)	27-31S-04E	520	5,030	215,799	13	2	ARBUCKLE	3,485	
BIDDLE('21)	07-32S-05E	1,140	24,311	1,994,126*	38		"STALNAKER"		
							"LAYTON"	2,300	
							KANSAS CITY	2,000	20
							"BARTLESVILLE"	2,878	14
BOGNER('52)	24-31S-05E		NO REPORT	1,450			MISSISSIPPIAN		
BOLACK('61)	21-32S-06E	120	18,046	500,050	4		MISSISSIPPIAN	2,828	5
							CHEROKEE	3,043	8
BOLACK EAST('73)	22-32S-06E	40	639	16,874	1		MISSISSIPPIAN	2,862	6
BOX('48)	28-30S-07E	440	6,392	417,402	11		MISSISSIPPIAN	2,840	15
BRANDENBURG('55)	03-35S-03E	200	6,305	156,891	5		NEVA	585	2
							"SEVERY"	1,387	7
BRANSON('69)	32-32S-07E	320	6,010	313,137	8		MISSISSIPPIAN	2,664	7
BRUCE('41)	09-30S-04E	160	1,075	176,456	4		PENNSYLVANIAN	2,847	24
ALSO IN BUTLER COUNTY							ARBUCKLE	3,305	
BURDEN('28)	30-31S-06E	1,700	29,683	2,725,816*	34		ARBUCKLE		
							DOUGLAS		
							"LAYTON"		
							"CLEVELAND"		
							PERRY GAS SAND		
BYERS('68)	31-33S-08E	200	5,017	91,923	6	2	"BARTLESVILLE"	2,903	35
CABIN VALLEY('52)	31-33S-06E	270	2,401	1,804,391	9		MARMATON	2,188	9
CANFIELD('52)	13-34S-03E	160	6,310	470,560	4		"LAYTON"	2,651	4
							KANSAS CITY	2,839	
							"BARTLESVILLE"	3,375	
CEDERVALE('24)	09-34S-08E	40	167	84,796	1		"LAYTON"	1,304	5
ALSO IN CHAUTAUQUA COUNTY							MARMATON	1,924	4
CEDARVALE NORTH('67)	09-34S-08E	40	788	788	1		MISSISSIPPIAN	2,365	10
							MISSISSIPPIAN	2,422	1

CHURCHILL(*26) ALSO IN SUMNER COUNTY	25-31S-02E	40	576	576	1	SHAWNEE "STALNAKER" KANSAS CITY "LAYTON" ARBUCKLE KANSAS CITY "BARTLESVILLE" LANS.-K.C. ARBUCKLE ADMIRE "BARTLESVILLE" MISSISSIPPIAN ADMIRE DOUGLAS KANSAS CITY "LAYTON" MARMATON MISSISSIPPIAN "LAYTON" MARMATON "BARTLESVILLE" MISSISSIPPIAN ARBUCKLE "BARTLESVILLE" ARBUCKLE "BARTLESVILLE" LANS.-K.C. ADMIRE SHAWNEE "LAYTON" MISSISSIPPIAN ARBUCKLE KANSAS CITY MARMATON "CLEVELAND" "BARTLESVILLE" "CLEVELAND" "LAYTON" "LAYTON" "BARTLESVILLE" MISSISSIPPIAN LANS.-K.C. KANSAS CITY "BARTLESVILLE" "STALNAKER" MISSISSIPPIAN "CLEVELAND" "LAYTON"	25
CHURCHILL NORTH EAST(*55) ALSO IN SUMNER COUNTY	18-31S-03E	60	1,034	34,545	2	1,820	25
COMBS(*47) ALSO IN BUTLER COUNTY	05-30S-05E	400	3,665	1,005,421	8	1,874 2,632 2,420	1 24
COOLEY(*63)	05-30S-04E	100	6,926	197,086	2	2,823	20
COPELAND(*21)	04-35S-04E	960	31,880	320,873	24	2,214 2,958	5 8
COUNTRYMAN(*27)	04-33S-07E	320	3,239	697,945*	8	1,950	12
COUNTRYMAN NORTH(*62)	27-32S-07E	120	2,118	53,537	3	2,870 2,058 2,542 2,833	12
DANIELS(*29)	07-30S-05E	200	7,447	165,794*	5	2,900 3,461 3,002 2,230 2,900	40 4 6 3 35
DARIEN(*39) DAVID(*35)	33-30S-04E 35-30S-04E	1,440	NO REPORT 29,657	281,517 6,884,740	48		
DAVID SOUTH(*72) DEICHMAN(*41)	22-31S-04E 24-31S-04E	160 240	1,963 2,929	26,016 710,199	4 6		
DEXTER(*03)	18-33S-07E	1,360	81,878	167,535*	34		
DICKEN(*70) DOANE	11-32S-04E	80	4,145	5,517	2	2,750 3,409	4
DONELSON(*55) DONELSON WEST(*67) EASTMAN(*23)	21-34S-07E 20-34S-07E 07-31S-06E	40 500 1,040	NO RUNS 6,637 17,265	17,636 323,232 3,592,763	1 13 26	2,573 2,403	20 20
EASTMAN WEST(*75) ELROD(*26) ENTERPRISE NORTHEAST(*52)	18-31S-06E 03-32S-05E 35-33S-03E	320 80 40	19,899 394 NO RUNS	67,254 118,851* 46,994	8 2 1	2,890 2,537 2,411 2,452	20 11
ENTERPRISE SOUTHWEST(*53)	03-34S-03E	80	6,790	26,983	2	2,607	4
ESTEP(*58) ESTEP WEST(*59) ESTES(*28)	21-34S-06E 29-34S-06E 12-32S-06E	40 40 640	3,579 18,438 7,391	219,337 115,898 901,721	1 1 16	3,360 1,803 3,130 1,568 2,190	10 4 8 13
EWERS(*23) ALSO IN ELK COUNTY	22-31S-08E		NO REPORT	*			36

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE			
			DURING 1978	TO END OF 1978		NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
COWLEY COUNTY (CONT.)									
FALLS CITY(*19)	17-35S-07E		NO REPORT	1,314,913		"STALNAKER" "LAYTON"			
FROG HOLLOW NORTHEAST	10-35S-05E	40	1,114	2,130	1	"BARTLESVILLE"	2,694	19	
FALLS CITY WEST(*55)	13-35S-06E	80	8,861	24,982	2	MISSISSIPPIAN	3,141	20	
FERGUSON WEST(*35)	21-30S-08E	40	1,619	53,249*	1	MISSISSIPPIAN			
FOX-BUSH-COUCH(*17)	24-29S-05E	360	32,791	2,943,536	9	KANSAS CITY "BARTLESVILLE"	2,068 2,730	8 25	40
ALSO IN BUTLER COUNTY									
FRA-MAR(*67)	27-30S-04E	120	479	84,851	3	"BARTLESVILLE"	2,873	6	
FRENCH(*68)	33-33S-04E	40	NO RUNS	5,131	1	MISSISSIPPIAN			
FROG HOLLOW(*37)	20-32S-05E	440	24,821	6,186,650	22	"CATTLEMAN" "LAYTON" "PERU"	3,115		33
FROG HOLLOW EAST(*41)	15-32S-05E	660	11,202	825,472	22	"BARTLESVILLE"	3,000	20	
GEUDA SPRINGS(*25)	17-34S-03E	1,900	51,291	2,673,626	38	"BARTLESVILLE" SHAWNEE "BARTLESVILLE" MISSISSIPPIAN SIMPSON ARBUCKLE "BARTLESVILLE" "SEVERY" "CLEVELAND" "BARTLESVILLE" MISSISSIPPIAN SIMPSON ARBUCKLE "CLEVELAND" MISSISSIPPIAN "LAYTON" "BARTLESVILLE" MISSISSIPPIAN SIMPSON ARBUCKLE KANSAS CITY MISSISSIPPIAN MISSISSIPPIAN "BARTLESVILLE" "CLEVELAND" KANSAS CITY "LAYTON" "BARTLESVILLE"	3,000 3,000 3,077 2,984 3,300 3,345 3,361 3,350 3,400 3,774 3,780 2,905 2,550 3,213 3,284 3,518 2,000 2,890 2,120 2,576 3,728	2 7 12 6 11 5 15 50 16 5 19 37 15 33	
GEUDA SPRINGS WEST(*45) GIBSON(*41)	07-34S-03E 29-34S-03E	80 940	208 19,068	2,868 4,418,092	2 47				
GOFF(*75)	07-34S-04E	80	NO RUNS	4,927	2	"CLEVELAND"			
GRAHAM(*24)	09-33S-03E	1,950	62,569	5,815,791	65	MISSISSIPPIAN "LAYTON" "BARTLESVILLE" MISSISSIPPIAN SIMPSON ARBUCKLE "CLEVELAND" MISSISSIPPIAN "LAYTON" "BARTLESVILLE" MISSISSIPPIAN SIMPSON ARBUCKLE KANSAS CITY MISSISSIPPIAN MISSISSIPPIAN "BARTLESVILLE" "CLEVELAND" KANSAS CITY "LAYTON" "BARTLESVILLE"	2,550 3,213 3,284 3,518 2,000 2,890 2,120 2,576 3,728	15 50 16 5 19 37 15 33	
GRAND SUMMIT(*26) ALSO IN ELK COUNTY	03-31S-08E	440	4,944	69,585*	11	ARBUCKLE KANSAS CITY MISSISSIPPIAN MISSISSIPPIAN "BARTLESVILLE" "CLEVELAND" KANSAS CITY "LAYTON" "BARTLESVILLE"	3,518 2,000 2,890 2,120 2,576 3,728	5 19 37 15 33	
GROUSE CREEK(*51)	16-30S-07E	80	NO RUNS	61,199	2	MISSISSIPPIAN			
GUTHRIE(*36)	30-33S-08E	160	7,083	7,083*	4	MISSISSIPPIAN			
HANNAH(*25) ALSO IN BUTLER COUNTY	04-30S-08E	280	2,009	50,735*	7	"CLEVELAND"			
HARVEY(*52)	23-34S-03E	600	8,579	1,710,091	15	KANSAS CITY "LAYTON" "BARTLESVILLE"	2,120 2,576 3,728	15 33	

HENDERSON(*42)	26-32S-03E	200	6,924	191,586	5	1	KANSAS CITY	2,690	9
HIGBY(*58)	31-34S-06E	160	3,601	106,881	4		ARBUCKLE	3,419	
HILLVIEW(*71)	06-33S-03E	120	2,162	10,161	3		MISSISSIPPIAN	3,180	10
							"BARTLESVILLE"	3,185	5
HITTLE(*25)	28-31S-04E	600	11,754	10,288,964	15		SIMPSON		20
							KANSAS CITY	2,400	
HORSE CREEK(*77)	19-33S-06E		NO REPORT				ARBUCKLE	3,280	
KANOK(*56)	15-35S-05E	240	3,161	144,739	6		MISSISSIPPIAN	3,070	8
KANOK NORTH(*57)	03-35S-05E	160	2,401	12,151	4		MISSISSIPPIAN	3,172	4
LADY(*60)	35-34S-06E	40	317	7,985	1		"HOOVER"	1,421	4
LADY SOUTHEAST(*78)	31-34S-07E		NO REPORT				MISSISSIPPIAN	3,050	98
LARCOM(*61)	09-34S-04E	120	3,123	115,555	3		"LAYTON"	2,418	4
LFJ(*76)	34-32S-05E	640	62,655	88,932	16		MISSISSIPPIAN	3,117	5
LFJ EAST			COMBINED WITH LFJ						
LFJ NORTHWEST(*76)	33-32S-05E	40	3,438	11,184	1		MISSISSIPPIAN	3,082	7
LITTLE CEDAR CREEK(*65)	02-32S-05E		NO REPORT	2,759			"LAYTON"	2,352	3
LORTON(*69)	23-32S-06E	40	492	38,605	1		CHEROKEE	2,870	14
LOVELL(*59)	09-35S-03E	200	6,147	37,750	5		"BARTLESVILLE"		
MCKAY(*51)	17-35S-04E	500	6,942	1,013,801	25		"BARTLESVILLE"	3,314	
MADDIX NORTH(*57)	12-33S-05E	600	52,441	1,116,013	30		MISSISSIPPIAN	3,014	13
MADDIX WEST(*75)	10-33S-05E	800	78,850	145,123	20	1	MISSISSIPPIAN	3,070	6
MAHANNAH(*25)	06-30S-08E	80	2,601	197,825	2		MISSISSIPPIAN		
MANSUR(*49)	25-31S-06E	200	7,421	187,081	5		"LAYTON"	2,170	16
							PLEASANTON	2,407	10
MANSUR NORTHWEST(*72)	23-31S-06E		NO REPORT				MISSISSIPPIAN	2,853	32
MAYHILL(*70)	10-35S-04E	320	2,341	23,714	8		"CLEVELAND"	2,468	6
MOON(*70)	26-32S-05E	120	1,405	34,819	3		MISSISSIPPIAN	3,321	5
							"LAYTON"	2,322	7
MURPHY(*33)	07-35S-03E	960	28,970	2,397,810*	32	3	MISSISSIPPIAN	3,092	133
ALSO IN SUMNER COUNTY							IRELAND		
							"ELGIN"		
							"SEVERY"		
							"STALNAKER"		
							KANSAS CITY	2,803	
							"CLEVELAND"		
							"BARTLESVILLE"	3,472	10
							MISSISSIPPIAN	3,500	
							SIMPSON		
NEW SALEM NORTH(*49)	21-31S-05E	80	95	1,319	2	1	"LAYTON"	2,315	
NIGGER CREEK(*51)	22-34S-03E	680	24,847	231,908	17		MISSISSIPPIAN	3,070	11
							"STALNAKER"		
							LANS.-K.C.	2,830	4
							"CLEVELAND"	2,909	44
							"BARTLESVILLE"	3,281	
NOE(*78)	36-30S-06E	40	285	285	1		MISSISSIPPIAN	3,364	11
OLSEN(*21)	01-35S-07E	280	7,221	262,120*	7	1	MISSISSIPPIAN	2,942	14
							"LAYTON"		
							"BARTLESVILLE"		
OLSEN NORTH(*78)	25-34S-07E		NO REPORT				MISSISSIPPIAN	2,800	5
OTTER CREEK(*39)	30-33S-08E	40	539	4,272	1		PLEASANTON		
							MARMATON		
							MISSISSIPPIAN		



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	NAME	PRODUCING ZONE	
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS
COWLEY COUNTY (CONT.)									
OTTO(*26)	24-34S-06E	320	28,140	129,561*	16		SHAWNEE "STALNAKER" "LAYTON" "PERU" "BARTLESVILLE" MISSISSIPPIAN NEVA WABAUNSEE LANS.-K.C. PLEASANTON "BARTLESVILLE" "LAYTON" "CLEVELAND" "PRUE" MISSISSIPPIAN MISSISSIPPIAN "STALNAKER" "LAYTON" PERRY GAS SAND "CLEVELAND" "CLEVELAND" "LAYTON" "CLEVELAND" MISSISSIPPIAN LANGDON "BARTLESVILLE" MISSISSIPPIAN MISSISSIPPIAN "BARTLESVILLE" "BURGESS" MISSISSIPPIAN SIMPSON ARBUCKLE "BARTLESVILLE" MISSISSIPPIAN "BARTLESVILLE" "BARTLESVILLE" ARBUCKLE CHEROKEE	1,845	6
PADGETT(*25) ALSO IN SUMNER COUNTY	22-34S-02E	40	138	138	1			3,017 798 1,542 2,775 3,138 3,189 2,464 2,751 2,953 3,164 3,215	50 5 1 4 14 7 6 10 4 14 15
PECK(*58) POSEY(*56)	09-35S-04E 21-33S-04E	400	NO REPORT 25,204	935 819,663	20				
POSEY NORTHEAST(*78) PUDDEN(*55)	15-33S-04E 16-35S-04E	200 280	30,380 5,127	30,380 40,451	5 7				
QUARRY(*54) QUARRY SOUTH(*75) RADCLIFFE(*72)	28-34S-05E 33-34S-05E 25-31S-07E	280 280 40	2,468 8,351 NO RUNS	126,993 30,736 298	7 7 1			2,516 2,314 2,554 2,006 2,268 3,141	2 5 14 3 5 20
RADCLIFFE NORTH RAHN(*28)	10-35S-05E 33-33S-06E	1,400	NO REPORT 28,188	3,872,653	35				
RAHN NORTH(*78) RAHN SOUTHWEST(*45) RAINBOW BEND(*23) ALSO IN SUMNER COUNTY	21-33S-06E 28-34S-05E 20-33S-03E	40 940	NO REPORT 1,308 51,948	8,557 19,745,387*	1 47	2		2,900 3,017 2,985 3,200	30 8 13 20
RAINBOW BEND EAST(*57) RAINBOW BEND SOUTHWEST(*54) RAUCKMAN(*36) ROCK(*23)	14-33S-03E 31-33S-03E 18-34S-03E 15-30S-04E	80 40 180 2,280	103 615 2,871 62,578	5,644 8,496 75,157 11,139,789	2 1 6 57			3,550 3,358 2,800	6 30
ROCK NORTHEAST(*69) ALSO IN BUTLER COUNTY	06-30S-05E		NO REPORT	30,956				2,709	15
ROCK SOUTHWEST(*60) ROUCH(*75) SALEM(*57)	26-31S-03E 20-34S-04E 02-31S-05E	240 80 80	7,616 1,342 2,140	300,119 49,615 48,127	6 2 2		"LAYTON" MISSISSIPPIAN MISSISSIPPIAN	2,480 3,252 3,050	7 10 2



SCHOOL CREEK NORTH(*53)	10-32S-07E	1,000	48,743	2,350,276	50	KANSAS CITY "CLEVELAND"	2,114	6	34
SCHOOL CREEK NORTHWEST(*78)	09-32S-07E					"BARTLESVILLE"	2,443		
SEACAT(*45)	26-33S-04E	280	NO REPORT 23,105	223,590	7	PLEASANTON	2,825	9	
SEACAT EAST(*78)	30-33S-05E	40	607			"LAYTON"	2,440	34	
SEACAT SOUTHEAST(*65)	26-33S-04E	120	3,429	607	1	MISSISSIPPIAN	2,385		43
SHANNON(*59)	26-31S-05E	2,080	53,472	54,327	3	MISSISSIPPIAN	3,100	5	
SHANNON NORTH(*78)	11-31S-05E	40	418	5,945,347	52	"LAYTON"	3,219	3	
SHENEMAN(*63)	08-33S-06E	840	80,406	418	1	"CLEVELAND"	2,314	3	
SICKLES(*66)	20-31S-05E	160	3,139	254,100	21	MISSISSIPPIAN	2,990	10	
SITLINGTON(*77)	07-35S-07E	40	NO RUNS	80,969	4	"BARTLESVILLE"	3,090	22	
SLICK-CARSON(*24)	19-32S-03E	240	6,445	352	1	MISSISSIPPIAN	2,975	6	41
ALSO IN SUMNER COUNTY				8,145,455	6	KANSAS CITY	3,045	3	
SMITH(*24)	10-31S-03E	280	19,429	629,056*	7	"LAYTON"	2,600		
STATE(*26)	15-32S-04E	840	30,061	884,981*	21	"BARTLESVILLE"	3,150		
STATE NORTHWEST(*69)	09-32S-04E					SIMPSON	3,050		
STAYTON(*49)	32-32S-04E	40	703	165,624	1	"BARTLESVILLE"	2,400	12	
STAYTON SOUTH(*53)	05-33S-04E	160	997	164,838	4	"CLEVELAND"	2,575	10	
STROTHER(*72)	31-33S-04E	160	2,057	27,063	4	MISSISSIPPIAN			
THURLOW(*27)	08-33S-03E		NO REPORT	173,344*		SIMPSON	3,300		
TISDALE GAS AREA(*00)	32S-05E	120	16,211	69,913	3	ARBUCKLE	2,672	10	
TREES(*35)	30-30S-04E	370	5,838	611,258	13	PLEASANTON	2,790	2	
TURNER(*37)	30-26S-06E	40	618	330,962	1	"CLEVELAND"	3,100	8	33
TURNER NORTH(*49)	18-32S-06E	750	19,951	1,247,149	25	"BARTLESVILLE"	3,165	23	40
TURNER WEST(*53)	25-32S-05E	160	237	103,702	4	"CLEVELAND"	2,880	17	
UDALL(*26)	28-30S-03E		NO REPORT			MISSISSIPPIAN	3,279	12	
VESTAL(*27)	19-34S-03E	200	7,681	173,282	5	KANSAS CITY	3,500	5	
WALDSCHMIDT(*57)	08-34S-06E	560	16,965	433,564	14	ARBUCKLE	2,875	20	
WALNUT BEND(*40)	11-34S-04E	200	5,530	208,579*	5	INDIAN CAVE	2,232	15	
						"LAYTON"	2,282	6	
						"BARTLESVILLE"	2,988	11	39
						MISSISSIPPIAN	3,032	10	
						LANS.-K.C.	2,288	14	
						MISSISSIPPIAN	3,054		33
						ARBUCKLE	3,445		
						SHAWNEE			33
						ARBUCKLE	2,850		
						WABAUNSEE	3,429	3	
						MISSISSIPPIAN	3,413	3	
						SIMPSON	3,767	3	
						"STALNAKER"	1,821	2	
						MISSISSIPPIAN	3,080	12	

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	PRODUCING ZONE		
			DURING 1978 TO END OF 1978				NAME	DEPTH FT.	THICK- NESS AVERAGE GRAVITY
COWLEY COUNTY (CONT.)									
WEATHERED('35)	28-31S-03E	390	13,340	3,298,094	13	1	SHAWNEE "STALNAKER" KANSAS CITY "LAYTON"	2,080 2,480	15
WERNER('56)	31-32S-06E	960	112,898	638,728	32		"BARTLESVILLE" MISSISSIPPIAN ARBUCKLE "LAYTON"	3,018 3,020 3,250 2,460	6 8 5 13
WERNER SOUTHWEST('77)	01-33S-05E	40	1,428	3,442	1		MISSISSIPPIAN	3,074	8
WHITACRE('62)	05-34S-04E	320	5,557	67,890*	8	1	MISSISSIPPIAN	3,006	5
WILMOT-FLORAL('25)	30-31S-05E	960	17,461	519,625*	24	1	LANE-K.C. ADMIRE "STALNAKER" CHEROKEE	2,880	
WILSON('38)	09-33S-06E	3,680	251,909	1,284,621*	92	2	"BARTLESVILLE" MISSISSIPPIAN ARBUCKLE MISSISSIPPIAN	2,910 2,904 3,365	4 5
WINDSOR('57)	06-32S-08E		NO REPORT	282,137			ARBUCKLE		
WINDSOR SOUTHEAST('58)	07-32S-08E	40	NO RUNS	14,579	1		"LAYTON"	1,935	10
WINFIELD('14)	25-32S-04E	1,120	28,642	3,092,277	56	2	SHAWNEE "STALNAKER" KANSAS CITY "LAYTON"	1,858	13
WINFIELD SOUTH('45)	01-33S-04E	80	NO RUNS	210,273	2		MISSISSIPPIAN	2,300 3,050	20 12
MISCELLANEOUS		200	3,785		5	6	"HOOVER"	1,400	33
TOTAL COWLEY COUNTY		57,970	2,237,572	150,611,123	1,671	45	MISSISSIPPIAN	3,087	36
RECORDED									
CRAWFORD COUNTY									
FARLINGTON('61)	04-28S-23E	580	10,464	333,617	58		MARMATON	643	16
HEPLER('17)	27S-22E	520	4,750	66,235*	13		"BARTLESVILLE"		
ALSO IN BOURBON COUNTY									
MCCUNE('29)	30-30S-22E	640	1,752	461,330*	32		"BARTLESVILLE"		
MONMOUTH NORTHWEST('47)	03-31S-22E	80	2,120	108,091	2		CHEROKEE		
ST PAUL-WALNUT	28S-21E	80	4,057	50,576*	2		"BARTLESVILLE"	400	18
ALSO IN NEOSHO COUNTY									

WALNUT SOUTHEAST MISCELLANEOUS	28S-22E	1,560 40	7,114 1,904	478,326*	78 1	"BARTLESVILLE"	400	15
TOTAL CRAWFORD COUNTY		3,500	32,161	1,821,408 RECORDED	186			
DECATUR COUNTY								
ADELL NORTHWEST(*52)	34-05S-27W	720	47,063	2,682,322	18	LANS.-K.C.	3,664	39
ALTORY(*66)	34-03S-27W	160	3,649	133,172	4	LANS.-K.C.	3,522	54
ALTORY SOUTHEAST(*71)	34-03S-27W	40	485	4,837	1	LANSING	3,522	4
BLEES(*69)	08-01S-26W	1,050	54,841	452,370	21	LANS.-K.C.		
BLEES SOUTHEAST(*73)	10-01S-26W	80	3,058	13,186	2	LANSING	3,244	5
DECATUR CENTER(*63)	21-03S-28W	360	16,065	627,858	9	LANS.-K.C.	3,725	152
DECATUR CENTER SOUTHWEST(*66)	29-03S-28W	120	2,860	17,796	3	LANS.-K.C.	3,756	5
FEELY(*52)	02-05S-27W	160	NO RUNS	388,554	4	LANS.-K.C.	3,590	39
FRINGER(*68)	08-04S-28W	160	5,040	72,016	4	LANS.-K.C.	3,892	34
GILLESPIE(*70)	10-03S-27W		NO REPORT	3,283		LANS.-K.C.	3,150	2
GILLESPIE SOUTHEAST(*78)	14-03S-27W	40	6,686	6,686	1	LANS.-K.C.	3,562	44
HARDESTY(*52)	22-05S-27W	240	8,287	626,096	6	LANS.-K.C.	3,562	15
HUFF(*63)	16-01S-26W	360	9,795	167,421	9	LANS.-K.C.	3,196	39
JENNINGS(*51)	25-04S-27W	1,640	72,911	1,819,240	41	LANS.-K.C.	3,156	7
						WABAUNSEE	3,295	38
JENNINGS SOUTHEAST(*57)	06-05S-26W	40	NO RUNS	24,815	1	TOPEKA		
JORDING(*57)	14-02S-30W	240	11,316	208,763	6	LANS.-K.C.	3,581	34
JORDING EAST(*69)	13-02S-30W	80	7,203	153,784	2	LANS.-K.C.	3,848	14
JORN(*55)	29-02S-28W	600	26,011	409,485	15	LANS.-K.C.	3,914	3
KATHKA(*61)	07-01S-28W	40	320	940	1	LANS.-K.C.	3,562	40
LAWSON(*61)	11-01S-26W	40	1,787	66,403	1	LANS.-K.C.	3,558	32
LAWSON WEST(*68)	10-01S-26W	360	12,026	83,672	9	"PENN. SAND"	3,284	74
						LANS.-K.C.	3,562	4
LAWSON SOUTHEAST(*75)	10-01S-26W	120	4,802	32,248	3	LANS.-K.C.	3,199	4
LESTER(*71)	29-01S-26W	280	14,628	170,540	7	"PENN. SAND"	3,325	5
LESTER SOUTH(*73)	05-02S-26W	80	250	4,220	2	LANS.-K.C.	3,399	31
MAPES(*72)	22-01S-26W	120	7,108	70,951	3	LANSING	3,290	6
METCALF(*75)	21-01S-27W	40	NO RUNS	396	1	LANS.-K.C.	3,154	6
MONAGHAN(*52)	15-02S-27W	80	1,584	156,454	2	LANS.-K.C.	3,514	55
NOONE(*67)	27-05S-26W	40	NO RUNS	534	1	LANS.-K.C.	3,655	52
OLIVE(*62)	12-02S-28W	160	28,386	361,089	4	LANS.-K.C.	3,379	37
OLIVE SOUTHWEST(*78)	23-02S-28W	40	2,936	2,936	1	LANS.-K.C.	3,463	13
PADDOCK(*68)	32-02S-28W		NO REPORT	127,555		LANSING	3,566	6
PETRAKEK(*66)	09-04S-27W	160	9,721	179,296	4	LANS.-K.C.	3,562	5
POLLNOW(*53)	04-03S-29W	600	16,695	1,128,519	15	LANS.-K.C.	3,734	37
POLLNOW SOUTHEAST(*71)	11-03S-29W	40	1,223	12,797	1	LANS.-K.C.	3,642	5
PRAIRIE DOG(*59)	29-05S-29W	40	NO RUNS	40,192	1	LANS.-K.C.	3,863	35
PRAIRIE DOG NORTHWEST(*76)	25-05S-30W	80	6,610	17,429	2	LANS.-K.C.	3,914	104
ROBERTSON(*75)	21-05S-30W	160	5,327	41,797	4	LANS.-K.C.	4,005	11
SHAW(*67)	29-02S-29W	40	NO RUNS	1,033	1	LANS.-K.C.	3,781	30
TACHA(*70)	22-04S-27W	120	3,851	79,815	3	TORONTO	3,476	178
						LANS.-K.C.	3,498	178
TRAER(*74)	02-02S-30W	40	NO REPORT	57,379	1	LANSING	3,642	6
UEHLIN(*70)	07-02S-27W	40	2,527	44,401	1	LANS.-K.C.	3,397	6
UNG(*62)	25-02S-30W		NO RUNS			LANSING	3,805	35

TABLE 1.--OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD.	NAME	PRODUCING ZONE	
			DURING 1978 TO END OF 1978	1978				DEPTH FT.	THICK- NESS GRAVITY
DECATUR COUNTY (CONT.)									
UNG SOUTHWEST (*68) VAL VLEET (*56) VAVROCH (*60) WARNER (*56)	35-02S-30W	160	9,181	94,512	4		LANSING	3,835	
	09-01S-27W	40	1,386	20,706	1		LANS.-K.C.		
	04-04S-28W	700	27,756	1,396,780	10		LANS.-K.C.	3,699	8
	11-01S-27W	1,200	21,709	944,606	20		LANS.-K.C.	3,324	17
							"PENN. SAND"	3,483	35
MISCELLANEOUS POOLS OR FIELDS ABANDONED		80	3,180	3,644	2	2			
TOTAL DECATUR COUNTY		10,990	458,263	12,953,197	252	5			
DICKINSON COUNTY									
ASH GROVE (*54)	05-15S-01E	160	4,959	314,893	5		"BURGESS"	2,569	3
LOST SPRINGS (*27) ALSO IN MARION AND MORRIS COUNTIES POOLS OR FIELDS ABANDONED	22-17S-04E	1,320	13,290	1,932,130*	33	1	MISSISSIPPIAN KANSAS CITY MISSISSIPPIAN	2,757 2,365	20 20
				44,108					
TOTAL DICKINSON COUNTY		1,480	18,249	2,335,774	38	1			
DONIPHAN COUNTY									
NONE									
DOUGLAS COUNTY									
BALDWIN (*21) ALSO IN FRANKLIN COUNTY	09-15S-21E	1,560	32,484	742,744*	78		"KNOBTOWN" "SQUIRREL"	480 800	40
TOTAL DOUGLAS COUNTY		1,560	32,484	757,881 RECORDED	78	1			
EDWARDS COUNTY									
BADGER HILL (*68) ALSO IN PAWNEE COUNTY BELPRE SOUTHWEST (*62)	01-23S-19W	320	23,278	310,578	8		KANSAS CITY	4,033	15
	18-25S-16W	80	16,651	44,693	2		CHEROKEE MISSISSIPPIAN WABAUNSEE	4,346 4,382 3,342	43 20 37
BORDEWICK (*63)	18-26S-18W		NO REPORT						



BORDEWICK EAST(*64)	23-26S-18W	40	NO RUNS	114	1	WABAUNSEE	3,215
BORDEWICK NORTHEAST(*78)	08-26S-18W	40	3,261	3,261	1	MISSISSIPPIAN	4,660
BORDEWICK SOUTHWEST(*68)	26-26S-19W		NO REPORT			PENN. CONGL.	4,754
BRADBIDGE(*48)	06-24S-15W	100	6,716	151,314	5	WABAUNSEE	3,216
ALSO IN STAFFORD COUNTY						LANS.-K.C.	3,686
BRITTON(*63)	09-25S-17W		NO REPORT			ARBUCKLE	4,020
BRITTON NORTHWEST(*77)	31-24S-17W		NO REPORT	548		KINDERHOOKIAN	4,476
BRITTON WEST(*77)	11-25S-18W		NO REPORT			COUNCIL GROVE	2,651
CARPENTER(*55)	25-23S-17W	80	1,139	9,216	2	CHEROKEE	4,481
ALSO IN PAWNEE COUNTY						MARMATON	4,123
						CHEROKEE	4,123
						PENN. CONGL.	4,157
						PENN.-MISS	4,158
						KINDERHOOKIAN	4,270
						MISSISSIPPIAN	4,210
						CONGLOMERATE	4,073
						VIOLA	4,164
CASE(*67)	20-26S-18W	40	NO RUNS	26,863	1	LANS.-K.C.	4,142
CHURCHVIEW(*66)	20-23S-19W	40	1,984	58,085	1	CHASE GROUP	2,522
CLW(*78)	29-25S-18W	40	3,144	3,144	1	LANS.-K.C.	3,955
						LANS.-K.C.	4,089
CLW EAST(*78)	26-25S-18W		NO REPORT			MISSISSIPPIAN	4,620
EMBRY(*53)	23-24S-16W	640	7,118	101,651	16	MISSISSIPPIAN	4,574
						LANS.-K.C.	3,789
						KINDERHOOKIAN	4,292
ENGLISH(*59)	31-25S-16W	80	3,185	60,882	2	MISSISSIPPIAN	4,231
ENGLISH NORTHWEST(*78)	26-25S-17W	80	2,017	2,017	2	PENN.-MISS	4,479
ENGLISH WEST(*78)	36-25S-17W	120	1,061	1,061	3	MISSISSIPPIAN	4,448
ENLOW(*53)	09-24S-16W	640	4,437	355,934	16	MISSISSIPPIAN	4,490
						LANS.-K.C.	3,735
						KINDERHOOKIAN	4,263
FATZER(*56)	15-26S-17W	40	969	2,306	1	MISSISSIPPIAN	4,185
						MISSISSIPPIAN	4,530
FELLSBURG(*60)	34-25S-17W	120	1,557	10,641	3	VIOLA	4,504
FELLSBURG SOUTH(*68)	09-26S-17W		NO REPORT			CHEROKEE	4,490
FORED(*75)	30-25S-20W	40	NO RUNS	241	1	MISSISSIPPIAN	4,528
GARFIELD SOUTHWEST(*54)	30-23S-17W	40	99	99	1	"MISENER"	4,726
GRONER(*62)	05-23S-20W		NO REPORT			MISSISSIPPIAN	4,525
ALSO IN HODGEMAN AND PAWNEE COUNTIES						MISSISSIPPIAN	4,525
KIRK(*55)	26-26S-16W	160	1,771	81,377	4	CHEROKEE	4,392
MCCARTY(*29)	31-25S-17W		NO REPORT	100,000		KINDERHOOKIAN	4,481
						PENN. CONGL.	
MCCARTY NORTHEAST(*30)	22-25S-17W		NO REPORT			MISSISSIPPIAN	4,526
MCCLANAHAN(*58)	02-26S-18W	40	NO RUNS	62,559	1	"PENN. SAND"	4,452
MCCLANAHAN EAST(*63)	12-26S-18W	160	163	4,838	5	"PENN. SAND"	4,612
						CHEROKEE	4,528
MARTIN(*66)	10-27S-20W		NO REPORT			MISSISSIPPIAN	4,518
ALSO IN KIOWA COUNTY						MISSISSIPPIAN	4,832
MARTIN NORTH(*77)	18-26S-20W	80	1,557	2,063	2	MISSISSIPPIAN	4,761
MASSEY(*57)	03-24S-17W	120	1,410	8,044	3	MISSISSIPPIAN	4,265
MASSEY WEST(*78)	05-24S-17W	80	12,787	12,787	2	CHEROKEE	4,341
MULL(*76)	33-26S-17W	240	53,950	54,140	6	MISSISSIPPIAN	4,573



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PROD- UCING WELLS	PRODUCING ZONE		
			DURING 1978	TO END OF 1978		NAME	DEPTH FT.	THICK- NESS
EDWARDS COUNTY (CONT.)								
MULL WEST('78)	29-26S-17W		NO REPORT			MISSISSIPPIAN	4,534	13
MUNDHENKE('78)	30-24S-17W	40	1,000	1,000	1	CHEROKEE	4,452	7
						MISSISSIPPIAN	4,466	6
OFFERLE('69)	07-25S-20W	40	3,563	76,771	1	LANS.-K.C.	4,138	4
QUAKER('58)	10-27S-19W		NO REPORT	1,084		LANS.-K.C.	4,204	7
ALSO IN KIOWA COUNTY						MISSISSIPPIAN	4,804	2
STURGEON('54)	33-26S-18W	120	3,813	156,171	3	LANSING	4,223	38
						VIOLA	4,721	5
TATLOCK SOUTHWEST('58)	30-26S-15W		NO REPORT			LANSING	3,992	3
ALSO IN PRATT COUNTY						PENN. CONGL.	4,376	
						KINDERHOOKIAN	4,376	
TITUS('68)	04-26S-19W	40	509	2,326	1	MISSISSIPPIAN	4,718	12
TRENTON('74)	35-25S-20W		NO REPORT			MISSISSIPPIAN	4,677	8
TROUSDALE('56)	21-26S-16W	200	9,301	209,198	5	CHEROKEE	4,186	4
						MISSISSIPPIAN	4,492	5
TROUSDALE NORTH('58)	08-26S-16W	120	156	26,144	3	KINDERHOOKIAN	4,458	10
TROUSDALE NORTHEAST('58)	15-26S-16W	120	1,723	33,059	3	WABAUNSEE	3,250	3
						KINDERHOOKIAN	4,392	
TROUSDALE SOUTH('56)	33-26S-16W	40	395	1,632	1	CHEROKEE	4,472	
ALSO IN KIOWA COUNTY						MISSISSIPPIAN	4,518	5
						KINDERHOOKIAN	4,525	33
WAC('78)	24-24S-18W	120	49,125	49,125	3	CHEROKEE	4,364	12
WAC NORTH('78)	12-24S-18W		NO REPORT			MISSISSIPPIAN	6,450	4
WAYNE('56)	28-24S-17W	120	1,335	26,774	3	CONGLOMERATE	4,410	3
						MISSISSIPPIAN	4,368	16
WAYNE NORTH('74)	16-24S-17W	320	11,651	12,886	8	MISSISSIPPIAN	4,321	4
						KINDERHOOKIAN	4,341	13
WAYNE NORTHWEST('74)	17-24S-17W	200	10,646	28,174	5	MISSISSIPPIAN	4,352	6
WAYNE SOUTH('76)	35-24S-17W		NO REPORT			MISSISSIPPIAN	4,409	7
WIL('42)	08-25S-16W	1,840	163,419	4,857,986	92	LANSING	4,032	
ALSO IN STAFFORD COUNTY					1	PENN. CONGL.		
						CHEROKEE	4,315	50
						PENN.-MISS		
						KINDERHOOKIAN	4,324	
WIL WEST('78)	12-25S-17W	40	648	648	1	MISSISSIPPIAN	4,534	4
WOKATY('54)	25-25S-17W	160	5,377	31,396	4	VIOLA	4,375	10
						CHEROKEE		
						PENN. CONGL.		
						MISSISSIPPIAN	4,411	6
MISCELLANEOUS POOLS OR FIELDS ABANDONED		160	491	106,308	4			
TOTAL EDWARDS COUNTY		7,140	411,406	6,987,279	228			2



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	NAME	PRODUCING ZONE	
			DURING 1978 TO END OF 1978	RECORDED				DEPTH THICK- FT. NESS	AVERAGE GRAVITY
ELK COUNTY (CONT.)									
ROBY('56)	20-28S-09E	160	NO RUNS	125,599	4		ARBUCKLE	2,873	3
SCHRADER('28)	12-31S-08E	390	12,320	1,006,187	13		KANSAS CITY	1,520	22
SEVERY('22)	21-28S-11E		NO REPORT	5,630*			MARWATON	2,039	8
ALSO IN GREENWOOD COUNTY							KANSAS CITY	1,200	13
SHAMBAUGH('33)	20-28S-09E	40	NO RUNS	894	1		MISSISSIPPIAN		
STARR('37)	12-31S-09E	80	4,010	6,679	2		ARBUCKLE	2,876	16
THOMAS('65)	12-29S-12E	200	5,044	79,249	5		MISSISSIPPIAN		
WALKER('27)	05-31S-10E	480	49,232	330,867*	16		LANS.-K.C.	1,550	
WEBB('26)	23-31S-10E	1,380	25,480	1,343,333*	69	1	MISSISSIPPIAN	2,225	
							LANS.-K.C.	1,300	
							FT. SCOTT	1,650	
							MISSISSIPPIAN	1,975	
							ARBUCKLE	2,300	
TOTAL ELK COUNTY			203,113	19,308,086	348	13			
			9,960						
ELLIS COUNTY									
AIRBASE('53)	34-13S-16W	1,320	44,458	2,489,088	33	1	LANS.-K.C.	3,215	5
AIRBASE EAST('59)	25-13S-16W	440	14,906	899,945	11		"PENN. SAND"	3,459	7
							ARBUCKLE	3,348	13
							PENN. CONGL.	3,366	
AIR BASE NORTH('64)	15-13S-16W		NO REPORT	2,910			LANS.-K.C.	3,088	8
AIR BASE NORTHWEST('70)	20-13S-16W	40	2,606	36,542	1		LANSING	3,235	15
ALWERTH('66)	05-14S-19W	320	33,485	539,551	8		"GORHAM"	3,521	6
ANTONINO('36)	26-14S-19W	160	2,595	366,689	4		ARBUCKLE	3,891	12
							LANS.-K.C.	3,404	4
							PENN. CONGL.	3,726	38
ANTONINO SOUTH('62)	35-14S-19W	680	28,858	724,058	17		ARBUCKLE	3,712	34
							LANS.-K.C.	3,554	35
							CONGLOMERATE	3,727	30
							ARBUCKLE	3,718	4
ANTONINO SOUTHWEST('66)	34-14S-19W	120	5,171	212,396	3		LANS.-K.C.	3,412	8
ANTONINO TOWNSITE('49)	02-15S-19W	80	1,911	83,141	2		ARBUCKLE		4
ANTONINO TOWNSITE WEST('66)	35-14S-19W	120	1,148	46,892	3		LANS.-K.C.	3,405	3
BAKER('66)	10-12S-18W	40	NO RUNS	12,739	1		ARBUCKLE	3,695	4
BEECHING('43)	34-15S-16W	160	4,387	413,615	4		LANS.-K.C.	3,156	4
BEECHING WEST('44)	33-15S-16W	80	3,015	18,004	2		LANS.-K.C.		35

BEMIS SHUTTS('28) ALSO IN ROOKS COUNTY										05-12S-17W	17,280	1,652,168	221,893,340	864	18	SHAWNEE	2,967
BIELMAN('52) BIG CREEK('67) BIG VALLEY('72) BLUE HILL('37)										24-15S-18W	120	NO RUNS	216,809	3		LANS.-K.C.	3,408
										17-13S-19W	40	NO RUNS	3,784	1		"PENN. SAND"	3,416
										04-15S-16W	120	5,212	46,581	3		SIMPSON	3,603
										14-12S-16W	1,440	44,918	4,217,315	36		ARBUCKLE	3,680
																ARBUCKLE	3,495
BLUE HILL NORTH('78) BLUE HILL NORTHWEST('58)													3,784	4		LANS.-K.C.	3,381
										35-11S-16W	40	801	801	1		ARBUCKLE	3,403
										03-12S-16W	1,290	60,850	2,042,997	43		SHAWNEE	3,030
																LANS.-K.C.	3,072
																"GRAHAM"	3,348
BLUE HILL SOUTHEAST('60) BOOS('56) BOWLBY('64) BOWLBY NORTH('66) BRUNGARDT('52) ALSO IN ROOKS COUNTY																SIMPSON	3,360
										24-12S-16W	200	2,821	128,004	5		ARBUCKLE	3,338
										20-15S-17W	80	6,071	169,654	2		ARBUCKLE	3,532
										01-11S-16W	80	2,326	94,384	2		ARBUCKLE	3,079
										01-11S-16W	40	9,444	24,793	1		LANSING	3,130
BUCK EYE('67) CATHARINE('36) CATHARINE NORTHWEST('44) CATHARINE SOUTH('46) CATHARINE TOWNSITE('49) CHRIS('58) CHRISLER('49) CHRISLER EAST('68) CHRISLER SOUTH('58) COCHRAN('53)										35-10S-17W	200	21,014	521,213	5		LANS.-K.C.	3,194
																PENN. CONGL.	3,449
										07-12S-18W	40	NO RUNS	50,772	1		ARBUCKLE	3,644
										03-13S-17W	540	49,368	3,047,894	27		ARBUCKLE	3,741
																LANS.-K.C.	3,262
CATHARINE NORTHWEST('44) CATHARINE SOUTH('46) CATHARINE TOWNSITE('49) CHRIS('58) CHRISLER('49) CHRISLER EAST('68) CHRISLER SOUTH('58) COCHRAN('53)										04-13S-17W	300	4,138	1,459,333	10		ARBUCKLE	3,515
										15-13S-17W	1,680	79,135	5,910,185	56		LANS.-K.C.	3,330
																ARBUCKLE	3,590
										09-13S-17W	120	3,957	275,806	3		LANS.-K.C.	3,292
										34-11S-16W	120	3,381	234,052	3		PENN. CONGL.	3,538
CROMB('45) DECHANT('56) DECHANT NORTHWEST('66) DECHANT SOUTH('77) DECHANT WEST('65) DECTONINO('77) DEGENHART('53)										22-11S-16W	200	5,087	198,176	5		ARBUCKLE	3,555
										22-11S-16W	40	NO RUNS	6,225	1		LANS.-K.C.	3,418
										27-11S-16W	120	NO REPORT	194,041	4		ARBUCKLE	3,585
										08-11S-18W	120	5,081	168,530	4		LANS.-K.C.	3,042
																MORROWAN	4,991
DECHANT('56) DECHANT NORTHWEST('66) DECHANT SOUTH('77) DECHANT WEST('65) DECTONINO('77) DEGENHART('53)										22-11S-20W	360	10,426	379,776	9		DOUGLAS	3,038
										07-15S-18W	400	11,850	362,680	10		LANS.-K.C.	3,100
																LANS.-K.C.	3,295
										02-15S-19W	80	1,463	87,799	2		LANS.-K.C.	3,158
										13-15S-19W	80	10,589	28,232	2		TOPEKA	2,982
DECHANT WEST('65) DECTONINO('77) DEGENHART('53)										01-15S-19W	480	39,644	885,828	16	1	LANS.-K.C.	3,328
																ARBUCKLE	3,565
										03-15S-19W	40	1,123	3,511	1		LANSING	3,445
										15-15S-17W	200	3,891	303,390	5		ARBUCKLE	3,468
																LANS.-K.C.	3,636
DECHANT WEST('65) DECTONINO('77) DEGENHART('53)																"GORHAM"	3,627
																ARBUCKLE	3,686
																ARBUCKLE	3,625
																ARBUCKLE	3,625
																LANS.-K.C.	3,625
DECHANT WEST('65) DECTONINO('77) DEGENHART('53)																ARBUCKLE	3,515
																LANS.-K.C.	3,417
																ARBUCKLE	3,521
																ARBUCKLE	3,521
																ARBUCKLE	3,521



TABLE 1.--OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	NAME	PRODUCING ZONE		
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
ELLIS COUNTY (CONT.)										
DINGES('54)	09-15S-18W	40	1,783	184,001	1		ARBUCKLE	3,624	12	34
DINGES EAST('66)	03-15S-18W	40	1,193	47,631	1		LANS.-K.C.	3,350	45	
DIST. 30('72)	35-15S-20W		1,443	41,866	1		LANS.-K.C.	3,474	6	
ALSO IN RUSH COUNTY										
DIST. 57('70)	28-12S-20W	160	5,667	18,376	4		LANS.-K.C.	3,726	17	
DIST. KM NORTH('78)	21-12S-20W	160	15,421	15,421	4		MARMATON	3,813	12	
DORTLAND('64)	24-13S-16W	80	1,066	39,049	2		LANSING	3,137	159	
DREILING('49)	21-14S-16W	600	29,464	1,491,092	20		LANS.-K.C.	3,120	15	31
							ARBUCKLE	3,367	32	32
DREILING EAST('62)	23-14S-16W	40	NO RUNS	4,382	1		ARBUCKLE	3,414	13	
DREILING NORTH('64)	15-14S-16W	40	NO RUNS	6,597	2		LANSING	3,158	31	
DREILING SOUTHEAST('53)	27-14S-16W	280	7,314	653,921	7		LANS.-K.C.	3,072	6	32
							ARBUCKLE	3,327	10	37
EAGLE CREEK('54)	11-11S-20W	550	7,538	905,682	11		LANS.-K.C.	3,368	12	33
EAGLE CREEK EAST('58)	02-11S-20W	40	1,178	67,062	1		LANS.-K.C.	3,348	5	
EDSEIBEL('66)	09-14S-20W	240	7,384	158,806	6		LANS.-K.C.	3,461	17	
							REAGAN	3,802	18	
EDSEIBEL NORTH('70)	05-14S-20W	320	20,470	363,215	8		LANS.-K.C.	3,613	8	
							REAGAN	3,877	1	
ELLIS('43)	31-12S-20W	3,120	94,236	3,252,966	52		LANS.-K.C.	3,632	8	40
ALSO IN TREGO COUNTY										
ELLIS EAST('68)	10-13S-20W	80	2,948	58,862	2		ARBUCKLE	3,832		
ELLIS SOUTHEAST('65)	08-13S-20W	40	822	27,059	1		REAGAN	3,840		
ELRU('64)	35-15S-19W	40	NO RUNS	22,485	1		LANSING	3,432		
							LANS.-K.C.	3,428	5	
ELRU WEST('73)	34-15S-19W	80	1,991	37,878	2		REAGAN	3,585	2	
EMMERAM('37)	04-13S-16W	640	12,937	856,025	16	2	LANS.-K.C.	3,332	5	37
EMMERAM NORTHEAST('49)	27-12S-16W	1,320	48,938	2,265,365	33		LANS.-K.C.	3,262	7	39
							SHAWNEE	3,124	8	
							LANS.-K.C.	3,272	4	35
							PENN. CONGL.			
EMMERAM TOWNSITE('52)	06-13S-16W	80	8,734	48,549	2		ARBUCKLE	3,541	3	39
							LANS.-K.C.			
ENGEL('56)	34-14S-18W	240	5,720	454,624	6		ARBUCKLE	3,350	6	
							LANS.-K.C.	3,621	5	
							"PENN. SAND"	3,612	4	34
ENGEL WEST('56)	33-14S-18W	120	1,385	85,358	3		ARBUCKLE	3,606	18	
							LANS.-K.C.	3,527	4	
ERBERT('53)	20-12S-20W		NO REPORT	43,828			PENNSYLVANIAN	3,933	4	34
							ARBUCKLE	3,905		
ETHEL('67)	19-14S-19W	40	NO RUNS	892	1		PENN. CONGL.	3,834	4	
ETHEL SOUTHWEST('67)	30-14S-19W	40	571	15,975	1		TOPEKA	3,148	4	



EXPERIMENT(*52)	08-14S-18W	30	586	32,552	2	LANS.-K.C. ARBUCKLE	3,675	13
EXPERIMENT SOUTHEAST(*69) FAIRPORT(*23) ALSO IN RUSSELL COUNTY	17-14S-18W 08-12S-15W	40 1,640	NO RUNS 59,922	29,285 6,087,485	1 41	ARBUCKLE LANS.-K.C. TARKIO SHAWNEE	3,381 2,354	21 5
FISHER(*70)	08-11S-20W	200	4,273	102,571	5	LANS.-K.C. "PENN. SAND" ARBUCKLE REAGAN KANSAS CITY	2,950 3,211 3,312 3,350 3,475	12 5 5 5 5
FORT HAYS STATE COLLEGE(*50)	01-14S-19W	120	NO RUNS	193,618	3	ARBUCKLE LANS.-K.C.	3,620 3,458	5 19
FREEDOM(*73) FREEDON SOUTH(*78) GATSCHE(*65)	35-15S-17W 35-15S-17W 13-13S-19W	40 40 120	NO RUNS 950 4,478	430 950 348,076	1 1 3	ARBUCKLE LANSING ARBUCKLE TORONTO LANS.-K.C. LANSING	3,806 3,191 3,680 3,333 3,367	20 2 28 20 36
GATSCHE SOUTHEAST(*68) GER(*60)	24-13S-19W 15-30S-20W	40 40	2,004 NO RUNS	30,811 19,950	1 1	ARBUCKLE LANSING LANSING	3,333 3,480	4 6
GERSTNER(*69) GINTHER(*52)	24-14S-17W 17-11S-19W	120 80	1,767 2,879	30,627 160,843	3 2	ARBUCKLE LANS.-K.C. LANS.-K.C.	3,807 3,294 3,439	6 53 9
GLATHART SOUTHEAST(*74) GOTTSCALK(*57)	27-12S-19W 36-15S-18W	120 80	9,181 3,357	84,615 76,122	3 2	ARBUCKLE LANS.-K.C. SHAWNEE	3,554 3,448 3,153	4 12 12
GOTTSCALK BROS.(*70)	06-14S-20W	160	4,267	84,643	3	LANS.-K.C. LANS.-K.C.	3,531 3,851	14 3
GOTTSCALK EAST(*78) GROSS(*63)	31-15S-17W 25-13S-18W	40 160	170 5,734	170 146,181	1 4	MARMATON LANS.-K.C.	3,193 3,354	4 22
GROSS NORTH(*69) GROSS NORTHEAST(*75) HALLER(*36)	25-13S-18W 24-13S-18W 10-11S-18W	40 40 120	NO RUNS NO RUNS 4,300	11,677 2,833 84,838	1 1 3	LANS.-K.C. LANS.-K.C. SHAWNEE	3,450	3
HAMMERSCHMIDT(*64) HASELHORST(*70) HERBERT(*58) ALSO IN TREGO COUNTY	12-14S-16W 15-14S-20W 18-13S-20W	80 80 280	2,897 274 8,893	11,472 6,576 525,849	2 2 7	LANS.-K.C. LANS.-K.C. LANS.-K.C. PENN. CONGL. ARBUCKLE LANS.-K.C. PENN. CONGL. ARBUCKLE LANS.-K.C.	3,185 3,151 3,697 3,521 3,844 3,907 3,382 3,453 3,475 3,232	25 9 4 4 6 19 28 5 28 39
HERL(*51)	28-14S-17W	80	1,941	245,898	2	ARBUCKLE	3,907	40
HERZOG(*40)	30-13S-16W	1,650	53,704	3,531,631	33	ARBUCKLE LANS.-K.C.	3,475 3,232	28 39
HERZOG SOUTH(*59) HEYL(*56) HEYL SOUTHEAST(*60)	05-14S-16W 20-14S-17W 21-14S-17W	40 160 400	679 7,607 18,631	23,477 138,283 457,125	1 4 10	ARBUCKLE LANS.-K.C. ARBUCKLE SHAWNEE LANS.-K.C. ARBUCKLE LANS.-K.C.	3,450 3,207 3,513 3,222 3,260 3,509	8 6 7 29 5 9
HIGH SPOT(*41)	28-12S-16W	160	5,796	223,609	4	ARBUCKLE LANS.-K.C.	3,511 3,515	16 4
HIGH SPOT SOUTH(*71)	33-12S-16W	80	9,075	117,723	2	ARBUCKLE		

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	NAME	PRODUCING ZONE		
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
ELLIS COUNTY (CONT.)										
HOFF('74)	20-12S-16W	120	2,080	14,933	3		LANS.-K.C.	3,343	3	
							ARBUCKLE	3,603	6	
HOLY CROSS('53)	26-12S-18W	40	2,798	136,364	1		LANS.-K.C.	3,423	4	34
HOLZ('59)	18-13S-16W	80	NO RUNS	19,439	2		LANS.-K.C.	3,276	5	35
HYACINTH('67)	19-12S-18W	80	5,223	13,598	2		LANS.-K.C.	3,468	6	
							PENN. CONGL.	3,741	3	
I-70('67)	15-13S-19W	200	6,973	256,254	5		TOPEKA	3,045	6	
							LANS.-K.C.	3,341	22	
IRVIN('46)	06-14S-19W	4,080	214,746	9,614,591	102	1	LANS.-K.C.	3,553		
							ARBUCKLE	3,860		
IRVIN EAST('55)	04-14S-19W	80	1,656	72,842	2		LANS.-K.C.	3,628	18	39
							ARBUCKLE	3,835	30	35
JACOB('51)	06-11S-19W	40	2,278	50,649	1		LANS.-K.C.	3,542	4	23
JACOB SOUTHEAST('67)	06-11S-19W	40	1,548	5,060	1		LANS.-K.C.	3,415	2	
JENSEN('69)	34-12S-18W	80	2,405	12,946	2		LANS.-K.C.	3,397	16	
KAISER('59)	30-13S-20W	300	4,905	351,964	7		LANS.-K.C.	3,565	5	41
							ARBUCKLE	3,925		
KELL('66)	19-12S-20W	210	25,041	159,603	7		ARBUCKLE	3,914	4	
KIPPES('68)	06-14S-16W	160	3,774	93,546	3		LANS.-K.C.	3,222	53	
KLOTZ('69)	33-12S-16W	80	3,321	68,314	2		LANS.-K.C.	3,370	66	
KRAUS('36)	22-14S-19W	1,470	101,325	3,166,655	49	3	LANS.-K.C.	3,660	5	
							"PENN. SAND"	3,735	5	39
							ARBUCKLE	3,732		
KRAUS EAST('75)	23-14S-19W	80	NO RUNS	1,124	2		REAGAN		9	
KREUTZER('68)	03-13S-19W	160	7,267	161,133	4		ARBUCKLE	3,760	3	
KRUEGER('48)	35-10S-16W	1,070	52,493	3,578,148	32		LANS.-K.C.	3,505	25	
							SHAWNEE	3,235	59	36
							LANS.-K.C.	3,552	4	
LEIKER('43)	14-15S-18W	680	46,714	2,979,873	17		ARBUCKLE	3,529	40	
							LANS.-K.C.	3,292		
							"PENN. SAND"	3,582		
LEIKER EAST('53)	12-15S-18W	1,320	47,477	4,942,781	44		ARBUCKLE	3,591	5	33
							LANS.-K.C.	3,321	8	
							"PENN. SAND"			
LEIKER NORTH('56)	02-15S-18W	200	2,624	388,656	5		ARBUCKLE	3,575	13	45
							LANSING	3,305	59	
							PENN. CONGL.	3,579	20	34
LEIKER SOUTHEAST('54)	14-15S-18W	750	19,614	1,121,142	25		ARBUCKLE	3,601	5	
							LANS.-K.C.	3,292	19	36
LEINMILLER('59)	02-12S-19W	160	5,899	121,739	4		ARBUCKLE	3,547	4	22
							LANS.-K.C.	3,431	6	
LEONHARDT('62)	20-14S-18W	40	1,752	39,409	1		ARBUCKLE	3,695	13	38
							LANSING	3,376	35	

LIEB(*56)	17-11S-16W	200	15,845	540,465	5	SIMPSON	3,309	4
LIEB EAST(*57)	16-11S-16W	280	6,507	382,823	7	ARBUCKLE	3,356	7
LOOKOUT HOLLOW EAST(*76)	32-14S-18W	40	2,942	8,545	1	LANS.-K.C.	2,982	8
MARTINA(*69)	23-15S-19W	40	805	22,780	1	ARBUCKLE	3,346	26
MARVIN(*69)	22-13S-18W	390	23,687	431,052	13	LANS.-K.C.	3,217	4
MARVIN NORTH(*73)	15-13S-18W	200	10,651	91,615	5	LANS.-K.C.	3,300	5
MARVIN SOUTHEAST(*77)	23-18S-18W	120	10,095	12,866	3	TOPEKA	3,059	18
MEISTRELL SOUTHWEST(*59)	09-11S-18W	120	7,985	256,749	4	LANS.-K.C.	3,393	9
MENDOTA(*51)	05-11S-20W	80	4,145	192,113	2	LANS.-K.C.	3,445	26
MESERVE(*65)	18-15S-20W	80	2,798	92,570	2	LANS.-K.C.	3,502	4
MIXER(*65)	07-11S-20W	80	2,715	107,003	2	TORONTO	3,262	4
NEDDAM(*57)	16-11S-18W	80	633	69,179	2	LANS.-K.C.	3,289	4
NELLIE BELLE(*55)	15-13S-17W	40	2,492	153,283	1	LANS.-K.C.	3,530	10
NICHOLSON(*45)	30-11S-20W	1,600	45,717	2,961,194	32	ARBUCKLE	3,668	23
NICHOLSON SOUTHEAST(*73)	05-12S-20W	80	1,008	16,770	2	PENN. CONGL.	3,419	40
PAYNE(*67)	17-12S-19W	40	1,991	49,172	1	LANS.-K.C.	3,361	28
PENNY-WANN(*36)	13-15S-20W	40	NO RUNS	257,949	1	ARBUCKLE	3,668	8
PFEIFER(*64)	19-13S-19W	80	3,067	108,738	2	LANS.-K.C.	3,162	8
PLEASANT(*44)	02-14S-20W	2,280	109,999	5,340,255	57	ARBUCKLE	3,521	1
PLEASANT NORTHWEST(*76)	21-13S-20W	80	NO REPORT	32,852	2	LANS.-K.C.	3,842	12
PLEASANT SOUTHEAST(*60)	12-14S-20W	80	580	49,172	1	LANS.-K.C.	3,515	22
PLEASANT WEST(*61)	04-14S-20W	80	3,595	47,586	2	LANS.-K.C.	3,503	79
POLIFKA(*48)	08-13S-18W	40	NO RUNS	7,611	1	REAGAN	3,653	3
POLIFKA(*48)	07-13S-17W	900	53,013	2,452,092	30	LANS.-K.C.	3,484	5
POLIFKA EAST(*66)	08-13S-17W	80	NO RUNS	22,587	2	TOPEKA	3,569	38
POTTER(*56)	20-11S-16W	640	33,837	1,900,606	16	LANSING	3,805	2
RAJEWSKI(*67)	28-15S-17W	120	3,692	124,255	3	MARMATON	3,805	2
RANKIN(*68)	33-13S-20W	40	NO RUNS	1,037	1	"PENN. SAND"	3,833	37
RAYNESFORD(*52)	17-13S-20W	120	10,396	119,166	3	ARBUCKLE	3,850	3
RAYNESFORD EAST(*52)	16-13S-20W	240	5,671	489,479	6	ARBUCKLE	3,937	6
REED(*49)	05-13S-17W	160	13,476	247,777	4	ARBUCKLE	3,477	11
REED NORTHWEST(*62)	31-12S-17W	160	6,335	151,275	4	LANS.-K.C.	3,640	33
RICHARDS(*56)	05-11S-18W	40	NO RUNS	152,136	1	ARBUCKLE	3,593	14
						PLEASANTON	3,013	4
						PENN. CONGL.	3,301	9
						ARBUCKLE	3,309	7
						LANS.-K.C.	3,149	5
						LANSING	3,577	30
						LANS.-K.C.	3,535	5
						PENN. CONGL.	3,870	39
						ARBUCKLE	3,861	9
						LANS.-K.C.	3,424	12
						ARBUCKLE	3,596	37
						LANS.-K.C.	3,373	10
						ARBUCKLE	3,636	7
						TORONTO	3,295	2
						LANS.-K.C.	3,466	37

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	NAME	PRODUCING ZONE		
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
ELLIS COUNTY (CONT.)										
RIDGE HILL ('69) RIVERVIEW ('43)	12-14S-19W	40	NO RUNS	3,320	1		ARBUCKLE	3,835	42	
	19-11S-18W	1,000	54,334	4,180,282	25		TOPEKA LANSING	3,070 3,296	3 8	32
RIVERVIEW EAST ('66)	28-11S-18W	80	3,557	103,436	2		ARBUCKLE	3,610	18	
RUDER ('35)	17-15S-18W	1,200	50,523	2,676,210	30	1	LANS.-K.C. ARBUCKLE	3,348 3,611	10 26	
RUDER NORTH ('57)	04-15S-18W	200	6,603	180,244	5		LANS.-K.C. ARBUCKLE	3,422 3,572	10 10	35
RUDER SOUTHWEST ('59)	18-15S-18W	40	NO RUNS	5,089	1	1	ARBUCKLE	3,619	9	30
SAUER NORTH ('78)	29-13S-20W		NO REPORT				LANS.-K.C. ARBUCKLE	3,322	6	38
SCHMEIDLER ('44)	28-12S-17W	1,440	48,637	2,754,238	36		ARBUCKLE LANS.-K.C. ARBUCKLE	3,944 3,389 3,625	6 6 10	26
SCHMEIDLER SOUTH ('69)	33-12S-17W		NO REPORT				LANSING			
SCHMEIDLER SE ('55)	34-12S-17W	80	2,813	55,577	2	1	LANS.-K.C.		6	
SCHOENCHEN ('46)	21-15S-18W	1,000	21,986	2,317,374	25		LANS.-K.C. ARBUCKLE	3,324 3,569	9	31
SCHOENCHEN TOWNSITE ('55)							LANS.-K.C.	3,255	4	39
SCHOENCHEN WEST ('56)	28-15S-18W	40	NO RUNS	56,017	1		PENN. CONGL. ARBUCKLE	3,549 3,434	3 151	
SCHOENTHALER ('64)	31-12S-19W	200	8,921	327,182	5		LANSING			
SEITZ ('56)	02-13S-16W	180	4,270	155,039	5		LANS.-K.C.	3,353	4	
SESSIN NORTH ('63)	04-11S-19W	120	2,769	121,295	3		LANS.-K.C.	3,089		
SOLBURN ('64)	28-14S-20W	320	11,706	799,949	9		TOPEKA	3,410	55	38
SOLBURN SOUTHEAST ('78)	27-14S-20W	40	851	851	1		LANSING	3,382	3	
SOLOMON ('36)	28-11S-19W	4,360	134,775	10,680,667	109		LANS.-K.C. WABAUNSEE TOPEKA	3,013 2,990	4	19
SOLOMON SOUTH ('57)	33-11S-19W	80	6,933	208,806	2		LANS.-K.C. ARBUCKLE	3,229 3,629	3 3	19
SOLOMON SOUTHEAST ('57)	35-11S-19W	160	997	220,045	4		ARBUCKLE	3,652	3	
SPRING BROOK ('66)	17-14S-20W	80	1,466	59,961	2		ARBUCKLE	3,682	4	13
SPRINGBROOK DIST. ('70)	32-13S-20W	240	9,943	311,472	6		LANS.-K.C. ARBUCKLE	3,454 3,763 3,967	6 6 6	
SPRING HILL ('61)	23-14S-20W	40	NO RUNS	8,122	1		REAGAN			
STABB ('64)	23-12S-20W	40	489	489	1	1	LANS.-K.C. LANSING MARMATON	3,414	4	32
STAR ('77)	06-12S-19W	320	53,542	87,189	8		PENN. CONGL. LANS.-K.C. ARBUCKLE	3,413 3,709	3 4	



STADELMAN('57)	03-14S-19W	260	2,794	177,570	7	LANS.-K.C. ARBUCKLE	3,291	26
STECKLEIN('68)	06-15S-17W	80	592	17,970	2	LANS.-K.C.	3,391	30
SUGARLOAF('41)	17-13S-17W	640	17,680	1,422,636	10	LANS.-K.C. ARBUCKLE	3,645	9
SUGARLOAF SOUTHEAST('41)	28-13S-17W	2,440	98,235	7,046,443	61	LANS.-K.C. ARBUCKLE	3,312	8
TOULON('35)	03-14S-17W	1,830	114,099	4,295,022	61	LANS.-K.C. ARBUCKLE	3,520	34
TRICO('51)	20-10S-20W	240	15,335	670,470	6	LANS.-K.C. ARBUCKLE	3,298	5
ALSO IN GRAHAM, TREGO, AND ROOKS COUNTIES							3,512	45
TURKVILLE('53)	11-11S-17W	40	1,057	148,484	1	LANS.-K.C. ARBUCKLE	3,651	7
TURKVILLE WEST('59)	ABD. 10-11S-17W	40	2,170	35,110	1	LANS.-K.C. ARBUCKLE	3,785	30
UBERT('36)	12-12S-18W	150	11,101	711,974	5	LANS.-K.C. ARBUCKLE	3,165	24
UBERT NORTHWEST('52)	01-13S-18W	560	34,162	1,955,529	19	LANS.-K.C. ARBUCKLE	3,378	6
UPPER TURKVILLE('48)	09-11S-17W	80	3,236	122,829	2	LANS.-K.C. ARBUCKLE	3,434	22
VICTORIA NORTH('52)	06-14S-16W	300	6,464	607,771	10	LANS.-K.C. ARBUCKLE	3,707	32
VINCENT('64)	32-14S-16W	40	4,406	67,908	1	LANS.-K.C. ARBUCKLE	3,356	25
WALLACE('65)	33-15S-20W	660	16,416	998,041	22	LANS.-K.C. ARBUCKLE	3,182	1
ALSO IN RUSH COUNTY							3,208	6
WALLACE NORTH('68)	29-15S-20W	40	8,502	109,477	1	LANS.-K.C. ARBUCKLE	3,471	35
WALTERS NORTH('66)	02-12S-18W	100	4,570	115,221	3	LANS.-K.C. ARBUCKLE	3,171	6
WALTERS SOUTHWEST('66)	26-12S-18W	40	NO RUNS	12,669	1	LANS.-K.C. ARBUCKLE	3,555	148
WARREN('49)	12-11S-20W	40	949	98,839	1	LANS.-K.C. ARBUCKLE	3,966	22
WEISNER('49)	36-12S-20W	160	3,058	54,771	4	LANS.-K.C. ARBUCKLE	3,940	36
WEITZEL NORTHEAST('64)	31-15S-19W	120	7,310	264,411	3	LANS.-K.C. ARBUCKLE	3,247	19
ALSO IN RUSH COUNTY							3,534	3
WERTH('58)	02-13S-20W	40	1,996	104,448	1	LANS.-K.C. ARBUCKLE	3,683	12
WERTH NORTH('62)	35-12S-20W	160	21,506	122,796	4	LANS.-K.C. ARBUCKLE	3,453	31
WHEATLAND('49)	18-15S-17W	660	38,550	1,219,215	22	LANS.-K.C. ARBUCKLE	3,472	32
WHEATLAND EAST('66)	17-15S-17W	400	20,931	892,319	12	LANS.-K.C. ARBUCKLE	3,307	14
WHEATLAND NORTHWEST('53)	12-15S-18W	240	6,450	228,445	6	LANS.-K.C. ARBUCKLE	3,571	32
WHEATLAND SOUTH('50)	30-15S-17W	40	1,619	5,271	1	LANS.-K.C. ARBUCKLE	3,270	7
WHEATLAND SOUTHEAST('55)	28-15S-17W	120	2,037	211,094	3	LANS.-K.C. ARBUCKLE	3,556	1
WHEATLAND SOUTHWEST('53)	19-15S-17W	690	28,051	2,125,000	23	LANS.-K.C. ARBUCKLE	3,566	37
WINDHOLZ('57)	32-12S-16W	200	11,135	189,066	5	LANS.-K.C. ARBUCKLE	3,534	5
YOCEMENTO('29)	09-13S-19W	80	3,204	109,449	2	LANS.-K.C. ARBUCKLE	3,335	14
							3,525	5
							3,515	39
							3,252	32
							3,554	9
							3,508	24
								35



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD.	NAME	PRODUCING ZONE		AVERAGE GRAVITY
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS	
ELLIS COUNTY (CONT.)										
YOCEMENTO EAST(*67)	22-13S-19W	80	3,403	11,979	2		LANS.-K.C.	3,351		7
YOCEMENTO NORTH(*67)	04-13S-19W	40	NO RUNS	15,673	1		LANS.-K.C.	3,463		
YOUNGER(*44)	06-14S-17W	1,320	72,553	2,126,815	33		LANS.-K.C.	3,331		8
							ARBUCKLE	3,574		18
YOUNGER EAST(*68)	33-13S-17W	120	5,998	127,493	3		ARBUCKLE	3,537		
YOUNGER NORTHWEST(*62)	30-13S-17W	240	1,892	215,973	6		LANSING	3,375		20
YOUNKER(*59)	09-12S-19W	40	966	55,315	1		LANS.-K.C.	3,493		10
YOUNKER SOUTHWEST(*63)	17-12S-19W	80	2,203	69,928	2		LANS.-K.C.	3,522		19
ZERFAS(*69)	30-11S-19W	40	10,705	130,247	1		ARBUCKLE	3,694		7
ZIMM(*69)	35-15S-19W	80	2,262	47,731	2		LANS.-K.C.	3,491		5
POOLS OR FIELDS ABANDONED				172,812						
TOTAL ELLIS COUNTY		88,130	4,627,168	369,585,142	2,728	40				
ELLSWORTH COUNTY										
BARTUNEK(*69)	04-14S-10W		NO REPORT				WABAUNSEE	2,205		90
BLACK WOLF(*69)	01-15S-10W		NO REPORT	65			LANSING	2,745		7
BLACK WOLF NORTHEAST(*76)	06-15S-09W	80	2,788	5,043	2		LANS.-K.C.	2,784		2
BLOOMER(*36)	36-17S-11W	1,800	73,965	17,819,500	60		LANS.-K.C.	3,044		43
ALSO IN BARTON AND RICE COUNTIES							PENN. CONGL.			
DOLECHEK(*76)	01-16S-08W	40	3,312	17,794	1		ARBUCKLE	3,257		43
ELLSWORTH(*41)	29-15S-08W	200	1,769	9,506	5		WABAUNSEE	2,538		3
							SHAWNEE	1,867		
ELLSWORTH SOUTHEAST(*75)	15-16S-08W		NO REPORT				LANS.-K.C.	2,516		7
							DOUGLAS	2,502		2
GENESEO-EDWARDS(*34)	25-18S-08W	2,730	123,441	26,578,559	91		LANS.-K.C.	2,676		2
ALSO IN RICE COUNTY							LANS.-K.C.	2,787		39
							KINDERHOOKIAN	3,250		5
							PENN. CONGL.			
							"PENN. SAND"	3,222		11
							SIMPSON	3,157		39
GREEN GARDEN(*54)	01-17S-09W	400	10,880	402,374	10		ARBUCKLE	3,278		41
							LANS.-K.C.	3,045		40
GREEN GARDEN WEST(*64)	04-17S-09W	80	NO RUNS	30,046	2		ARBUCKLE	3,243		
GREGORY(*63)	26-16S-09W	120	1,256	145,168	3		LANSING	2,928		4
							LANS.-K.C.			
GRUBB(*71)	22-15S-08W		NO REPORT				ARBUCKLE	3,241		4
							"SEVERY"			
							LANSING	2,688		2

	25-17S-10W	440	3,798	1,230,678	11	1	2,203 2,974 3,226 3,269 3,212 3,285 2,885 2,997 3,163 3,355 3,281	12
HEIKEN('30)								
HEIKEN NORTH('42) KOOTZ('65) KRAFT-PRUSA('37) ALSO IN BARTON AND RUSSELL COUNTIES	24-17S-10W 07-17S-09W 10-17S-11W	200 80 160	4,035 NO RUNS 3,867	388,489 18,422 1,624,437	5 2 4			2 4 42 42 10 11 10 41
KRAFT-PRUSA NORTHEAST('41) ALSO IN BARTON COUNTY LORRAINE('34)	36-16S-11W 13-17S-09W	1,620	NO REPORT 36,280	11,903,197	27		3,250 3,351 3,060	8 34
LORRAINE NORTH('53) MAES('52) OXHIDE('63) PALACKY('49)	12-17S-09W 26-17S-08W 24-16S-09W 31-16S-10W	40 400 120 120	868 5,262 1,550 1,120	251,452 1,506,757 460,145 102,091	1 10 3 3		3,203 3,065 3,341 3,291	12 5 16 1
PROGRESS('55) PROGRESS NORTHWEST('55) RATHBUN('73) SABESTA('66) ALSO IN RUSSELL COUNTY SATRAN('32)	10-16S-10W 04-16S-10W 06-17S-08W 36-15S-11W 05-14S-09W	160 200 40	3,442 1,809 NO REPORT 1,330 NO REPORT	504,623 955,348 26,911	4 7 1		3,058 3,402 3,303 2,408 3,278	5 8 8 6 18
SCHLESSIGER('65) STOLTENBERG('31) ALSO IN BARTON COUNTY	30-16S-10W 22-16S-10W	120 6,480	7,214 255,406	164,519 49,497,995	3 216	1	1,276 2,995 3,260 2,728 3,379 3,333 3,287 3,220 2,101	4 36 42 38 39 42
WEST('51) WILKENS SOUTHEAST('42) WILSON CREEK('67) ALSO IN RUSSELL COUNTY	20-17S-10W 32-17S-09W 19-14S-10W	40 40 4,280	NO RUNS 3,182 209,229	64,219 549,051 3,904,877	1 1 107	1	3,379 3,333 3,287 3,220 2,101	2 14 9 3
WILSON CREEK SOUTHEAST('72) POOLS OR FIELDS ABANDONED	34-14S-10W	200	1,003	12,187 33,597	5		2,779 2,804	20 12
TOTAL ELLSWORTH COUNTY		20,230	756,806	118,174,166	586	3		
AMAZON DITCH('61)	20-22S-34W	440	86,843	894,138	11		3,764 3,800 4,285 4,674 4,631 4,642 4,665	6 5 10 8
BUECKLE('71) BUECKLE EAST('71)	07-21S-33W 08-21S-33W	40 80	NO RUNS 1,654	638 30,957	1 2			

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE		
			DURING 1978	TO END OF 1978		NAME	DEPTH FT.	THICK- NESS
FINNEY COUNTY (CONT.)								
CHRISTABELLE('71)	18-21S-34W	40	NO RUNS	6,462	1	MORROWAN	4,843	6
CONGDON('77)	28-23S-32W	160	44,084	45,217	4	MISSISSIPPIAN	4,781	17
COWGILL('61)	27-24S-33W	80	1,928	264,218	2	MORROWAN	4,809	11
DAMME('51)	21-22S-33W	5,600	603,214	10,828,603	140	MARMATON	4,417	5
						CHEROKEE	4,412	22
						MORROWAN	4,700	
DAMME NORTH('77)	19-21S-33W	40	2,980	5,810	1	MISSISSIPPIAN	4,625	10
DEERFIELD('77)	13-24S-35W		NO REPORT			MISSISSIPPIAN	4,630	10
ALSO IN KEARNY COUNTY						MORROWAN	4,761	15
FINNUP('72)	28-21S-33W		NO REPORT			CHEROKEE	4,553	21
						MISSISSIPPIAN	4,591	18
FINNUP EAST		40	169	1,337	1	CHEROKEE	4,475	7
FLEAGLE('72)	01-21S-34W	40	1,153	9,746	1	CHASE GROUP		
HUGOTON GAS AREA('22)	03-35S-34W		NO REPORT			MARMATON	4,556	12
IVANHOE('59)	17-26S-33W	120	6,356	226,702	3	MORROWAN	4,922	5
NUNN('38)	27-21S-34W	1,200	41,001	3,715,511	30	LANS.-K.C.		13
						MARMATON		34
						CHEROKEE	4,550	
NUNN COUNCIL GROVE GAS AREA('715-21S-34W			NO REPORT			MISSISSIPPIAN	4,654	10
NUNN NORTH('57)	27-21S-34W		NO REPORT			COUNCIL GROVE	2,854	75
NUNN SOUTHWEST('76)	04-22S-34W	40	7,560	29,128	1	MARMATON	4,382	12
ORANGE J('73)	19-25S-34W	120	35,108	269,639	3	MISSISSIPPIAN	4,714	15
PLEASANT PRAIRIE('54)	04-27S-34W	5,460	424,191	17,027,865	91	ST. LOUIS	5,005	30
ALSO IN HASKELL AND KEARNY COUNTIES						COUNCIL GROVE	2,814	
						LANSING		
						MARMATON	4,460	10
						MORROWAN	4,959	9
REEVE('71)	32-25S-34W	80	15,671	170,293	2	MISSISSIPPIAN	5,041	34
						MARMATON	4,473	11
SEQUOYAH('56)	17-23S-34W	40	3,892	188,162	1	MORROWAN	4,912	5
STEWART('52)	06-23S-30W	280	24,569	366,303	7	MORROWAN	4,694	34
						MORROWAN	4,753	12
WAMPLER('59)	17-21S-33W	80	1,939	229,670	2	MISSISSIPPIAN	4,710	28
						MARMATON	4,252	34
						MORROWAN	4,573	31
POOLS OR FIELDS ABANDONED				29,783				
TOTAL FINNEY COUNTY		14,020	1,302,312	21,452,123	305			1
FORD COUNTY								
BIRNEY('71)	23-27S-21W	40	1,566	17,313	1	MISSISSIPPIAN	4,944	9

BUCKLIN(*63)	07-29S-21W	NO REPORT			CHEROKEE
CONRARDY(*62)	22-26S-24W	6,843	1		CHEROKEE
KONDA(*56)	11-27S-22W	NO RUNS	1		MISSISSIPPIAN
LITTLE COON CREEK(*61)	33-25S-21W	3,915	7	4,154	LANS.-K.C.
				4,683	CHEROKEE
				4,779	MISSISSIPPIAN
PEINTNER(*77)	32-26S-21W	1,539	1	4,823	MISSISSIPPIAN
PLEASANT VALLEY(*38)	34-27S-21W	979	7	4,954	MISSISSIPPIAN
ALSO IN KIOWA COUNTY					
TASSET(*64)	10-25S-22W	NO RUNS	1		SPERGEN
WILLROADS(*60)	26-27S-24W	3,145	2	4,777	MARMATON
POOLS OR FIELDS ABANDONED				4,663	
TOTAL FORD COUNTY		17,987	21		

FRANKLIN COUNTY					
BALDWIN(*21)	09-15S-21E	14,713	63	483	"KNOBTOWN"
ALSO IN DOUGLAS COUNTY				800	"SQUIRREL"
NORWOOD	15S-20E	NO RUNS	8		
OTTAWA(*27)	01-17S-19E	726	12		
PAOLA-RANTOUL(*18)	26-17S-21E	155,976	485	403	HEPLER
ALSO IN MIAMI COUNTY				300	"KNOBTOWN"
				500	"PERJ"
POMONA	16S-17E	NO REPORT		703	"BARTLESVILLE"
MISCELLANEOUS		69			
TOTAL FRANKLIN COUNTY		171,484	571		

GEARY COUNTY					
AYE(*65)	04-12S-08E	NO RUNS	1	1,858	PENN. CONGL.
GE-SEE(*59)	27-11S-08E	997	1	1,749	CHEROKEE
ALSO IN RILEY COUNTY					
TOTAL GEARY COUNTY		997	2		

GOVE COUNTY					
ALBIN(*67)	10-14S-27W	8,979	4	4,330	MISSISSIPPIAN
ATLANTUS(*71)	01-15S-27W	5,323	3	4,057	MARMATON
ATLANTUS NORTHWEST(*78)	35-14S-27W	26,985	2	4,156	MISSISSIPPIAN
BEESLEY(*72)	06-14S-29W	NO RUNS	1	4,225	MISSISSIPPIAN
BEESLEY SOUTHEAST(*72)	08-14S-29W	2,425	2	3,705	LANS.-K.C.
BEOUGHNER SOUTHEAST(*78)	15-33S-30W	8,239	1	3,712	TORONTO
B N T(*77)	30-15S-31W	448	1	3,893	LANS.-K.C.
				4,237	MARMATON
				4,482	CHEROKEE



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	NAME	PRODUCING ZONE		
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
GOVE COUNTY (CONT.)										
CAMPUS(*72)	08-11S-31W	160	9,237	124,784	4		LANS.-K.-C.	4,196	18	
							MARMATON	4,489	6	38
							CHEROKEE	4,520	4	
CAMPUS SOUTHWEST(*72) ALSO IN LOGAN COUNTY	24-11S-32W	40	2,776	3,604	1		TORONTO	3,978	4	
							LANS.-K.-C.	4,031	4	
							MARMATON	4,333	7	
CAMPUS SIDING(*72)	02-11S-31W	80	1,548	16,495	2		LANS.-K.-C.	4,224	3	
CARL(*77)	33-11S-30W	40	3,421	7,708	1		MISSISSIPPIAN	4,488	3	
CASTLE ROCK(*66)	34-14S-27W	480	29,099	647,445	12		LANS.-K.-C.			
							MISSISSIPPIAN			
CHAPMAN(*70)	35-15S-26W	160	3,216	54,326	4		LANS.-K.-C.	4,230	3	
							MISSISSIPPIAN	4,003	4	
							MISSISSIPPIAN	4,442	34	
							MARMATON	4,340	10	
CLEVELAND CREEK(*74)	25-11S-31W	40	NO RUNS	7,667	1		TORONTO	3,930	85	34
COBERLY WEST(*72)	16-14S-29W	40	928	10,425	1		LANS.-K.-C.	3,954	87	39
GAELAND(*77)	28-12S-30W	40	NO RUNS	989	1		LANS.-K.-C.	3,925	20	36
GARVEY RANCH(*63)	18-15S-26W	120	4,524	294,455	3		LANS.-K.-C.	3,821	3	
							LANS.-K.-C.	3,714	8	
							MISSISSIPPIAN	4,295	8	
GARVEY RANCH SOUTHEAST(*76)	20-15S-26W	40	2,260	9,136	1		LANS.-K.-C.	3,756	6	
HORCHEM(*64)	27-15S-26W	400	14,939	944,696	8		LANSING	3,783	12	
HORCHEM NORTHWEST(*76)	20-15S-26W	80	14,462	38,974	2		MISSISSIPPIAN	4,350	8	
JACKA(*64)	08-15S-26W	80	NO RUNS	66,232	2		LANS.-K.-C.	3,777	4	39
							LANS.-K.-C.	3,846	6	
JIM(*72)	05-15S-28W	80	7,936	135,781	2		MISSISSIPPIAN	4,174	5	
JIM EAST(*74)	03-15S-28W	40	5,877	61,775	1		LANSING	3,722	5	
JIM NORTH(*75)	29-14S-28W	80	22,945	49,497	2		LANSING	3,700	9	
JIM SOUTHEAST(*75)	09-15S-28W	40	NO RUNS	3,008	1		LANS.-K.-C.	3,734	4	
JUDICA WEST(*73)	03-16S-26W	40	17,861	41,923	1		LANS.-K.-C.	3,894	4	
ALSO IN NESS COUNTY							MISSISSIPPIAN	4,509	14	
LEIGHTON(*74)	36-14S-28W	160	13,677	92,367	4	1	LANS.-K.-C.	3,678	7	
LEIGHTON WEST(*77)	35-14S-28W	40	2,845	10,099	1		LANS.-K.-C.	3,698	11	
LEONA(*73)	13-12S-31W	40	2,867	36,854	1		LANSING	3,971	24	
LUNDGREN(*52)	30-14S-29W	800	74,615	939,319	16		LANS.-K.-C.	4,076	18	
							MARMATON	4,139	1	
							CHEROKEE	4,164	14	
MABEL L(*72)	18-14S-28W	320	248,278	471,032	8		MISSISSIPPIAN	4,277	6	40
							LANS.-K.-C.	3,983	5	
MISSOURI FLATS(*73)	27-14S-28W	80	15,614	172,426	2		MARMATON	4,214	8	
MISSOURI FLATS EAST(*78)	27-14S-28W	40	1,858	1,858	1		LANS.-K.-C.	3,970	2	
MISSOURI FLATS NORTH			NO REPORT				LANS.-K.-C.	3,705	3	

MISSOURI FLATS NORTHEAST(*73)	23-14S-28W	600	104,787	717,315	15	LANSING MARMATON LANS.-K.C. LANS.-K.C. LANS.-K.C. KANSAS CITY LANS.-K.C. LANS.-K.C. LANSING LANS.-K.C. LANS.-K.C. MISSISSIPPIAN LANS.-K.C. MISSISSIPPIAN LANSING MISSISSIPPIAN MARMATON	3,706 4,039 3,772 3,923 3,765 3,776 3,911 3,764 3,648 3,644 3,707 3,678 4,295 4,125 4,360 3,760 4,314 3,992	10 117 7 14 3 30 12 16 8 3 5 8 13 12 19 57 10 6
MISSOURI FLATS NORTHWEST(*75)	21-14S-28W	80	3,519	30,947	2			
NANCY(*71)	04-15S-27W	120	3,783	55,758	3			
R & M(*72)	36-13S-30W	160	23,173	326,728	4			
ROSAC(*67)	34-15S-27W	80	3,156	106,980	2			
SUTCLIFFE(*71)	12-14S-27W	280	22,153	574,048	7			
SUTCLIFFE EAST(*76)	07-14S-26W	80	11,463	33,641	2			
VALHALLA(*64)	14-15S-28W	120	30,283	79,111	3			
VALHALLA EAST(*77)	13-15S-28W	80	1,949	5,993	2			
VALHALLA NORTH(*75)	02-15S-28W	80	NO REPORT					
VALHALLA SOUTH(*78)	27-15S-28W	80	6,330	6,330	2			
VERHOEFF(*77)	10-11S-30W	40	NO RUNS	364	1			
WHITNEY(*72)	25-15S-27W	160	2,023	40,313	4			
WHITNEY SOUTH(*73)	36-15S-27W	40	1,386	20,032	1			
WHITNEY WEST(*73)	26-15S-27W	40	1,380	14,424	1			
YORK(*77)	19-15S-29W	40	2,268	6,742	1			
POOLS OR FIELDS ABANDONED				111,145				
TOTAL GOVE COUNTY		6,120	770,835	6,612,591	147			3

GRAHAM COUNTY

ALDA SOUTH(*78)	21-07S-22W	40	2,452	2,452	1	LANS.-K.C.	3,740	5
ALLODIUM(*55)	19-06S-25W	40	1,134	83,530	1	LANS.-K.C.		36
ALSO IN SHERIDAN COUNTY								
ALLODIUM EAST(*78)	19-06S-25W	40	1,455	1,455	1	LANS.-K.C.	3,831	8
AMBROSE(*69)	22-10S-25W	480	70,909	888,903	12	SHAWNEE		
AMBROSE SOUTHEAST(*77)	26-10S-25W	40	13,305	13,305	1	LANS.-K.C.	3,974	17
BLAZIER(*55)	21-07S-25W	440	18,687	1,334,738	11	LANS.-K.C.	3,830	4
BOLLIG(*63)	28-09S-25W	200	4,932	356,879	5	LANS.-K.C.	3,785	8
BRASSFELD(*56)	02-10S-22W	550	15,706	589,860	11	LANS.-K.C.	3,985	4
BRASSFELD NORTHEAST(*71)	36-09S-22W	120	5,174	74,210	3	LANS.-K.C.	3,688	45
BROWNVILLE(*69)	07-10S-21W	120	4,140	84,519	3	LANSING	3,555	4
BROWNVILLE NORTHWEST(*69)	01-10S-22W	40	1,873	35,614	1	LANS.-K.C.	3,602	4
BRUSH CREEK(*55)	04-09S-23W	570	18,620	1,293,599	19	LANS.-K.C.	3,597	3
BRUSH CREEK NORTHWEST(*57)	32-08S-23W	160	6,267	291,852	4	LANS.-K.C.	3,768	4
BRYAN(*59)	09-10S-24W	80	863	23,654	2	LANS.-K.C.	3,818	3
BRYAN NORTH(*75)	04-10S-24W	280	7,029	45,515	7	LANS.-K.C.	3,838	6
BRYAN NORTHEAST(*61)	04-10S-24W	200	11,772	517,562	5	LANS.-K.C.	3,842	16
BUCKNER(*71)	01-08S-22W	80	1,028	11,495	2	LANS.-K.C.	3,780	24
BUTCHER(*70)	32-06S-23W	160	8,556	188,952	4	LANSING	3,450	14
CONNESS(*57)	22-10S-23W	40	NO RUNS	156,738	1	ARBUCKLE	3,638	3
COOPER(*49)	23-10S-21W	6,850	185,673	18,293,037	137	LANS.-K.C.	3,949	4
ALSO IN ROOKS COUNTY								
COOPER NORTH(*67)	36-09S-21W	80	2,479	60,946	2	LANS.-K.C.	3,712	6
CULP(*61)	21-10S-24W	80	813	152,440	2	ARBUCKLE	3,619	31
DIEBOLT(*53)	33-10S-23W	1,460	145,153	5,173,609	73	LANS.-K.C.	3,778	2
ALSO IN TREGO COUNTY								
DORMAN(*52)	30-10S-23W	400	29,240	245,391	10	LANS.-K.C.	3,795	4
						KANSAS CITY	3,779	6
							3,921	22

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE		AVERAGE GRAVITY
			DURING 1978 TO END OF 1978	1978			DEPTH FT.	THICK- NESS	
GRAHAM COUNTY (CONT.)									
DORMAN WEST ('55)	25-10S-24W		NO REPORT	7,917		LANS.-K.C.			
DREIL ('70)	31-09S-24W	400	10,408	185,199	10	LANS.-K.C.	3,917	7	
DREIL SOUTHWEST ('72)	01-10S-25W	240	32,810	122,646	6	LANSING	3,959	6	37
DRIPIING SPRINGS ('66)	36-07S-25W	120	16,370	361,877	3	LANS.-K.C.	3,759	3	
DRIPIING SPRINGS EAST ('77)	31-07S-24W	40	6,543	9,619	1	LANS.-K.C.	3,785	9	
DUGAN ('76)	03-07S-25W	40	514	4,721	1	LANS.-K.C.	3,705	4	
DUSSAULT ('70)	10-10S-22W	120	504	5,400	3	LANSING	3,737	4	
ELMER ('71)	35-09S-24W	40	651	21,972	1	LANS.-K.C.	4,019	15	
ELRICK ('55)	15-10S-25W	2,220	104,394	7,538,320	74	SHAWNEE	3,770	8	
						LANSING	3,931	5	
						CHEROKEE	4,212	10	
ELRICK SOUTHEAST ('59)	23-10S-25W	120	2,083	182,119	3	LANS.-K.C.	3,751	6	41
EMOR ('57)	34-09S-25W	720	73,476	2,668,086	24	TORONTO	3,797	5	
EMOR NORTH ('60)	27-09S-25W	120	4,324	114,894	3	LANS.-K.C.	4,016	12	40
EMOR NORTHEAST ('65)	26-09S-25W	160	6,727	39,483	4	LANS.-K.C.	3,867	5	39
EMOR NORTHWEST ('67)	28-09S-25W	120	2,177	111,375	3	LANSING	3,869	10	40
ERNST ('68)	20-09S-23W	40	NO RUNS	5,180	1	LANS.-K.C.	3,861	6	
ERNEST NORTHWEST ('77)	18-09S-23W	120	44,113	72,224	3	LANS.-K.C.	3,764		
ERNEST WEST ('70)	19-09S-23W	40	NO RUNS	6,814	1	LANS.-K.C.	3,719	4	
EVERGREEN NORTHWEST ('57)	17-09S-23W	480	5,875	692,646	12	LANS.-K.C.	3,910	20	
FABRICIUS ('58)	25-07S-23W	690	18,054	1,693,297	23	LANS.-K.C.	3,826	4	38
FABRICIUS SOUTH ('77)	02-08S-23W	120	4,864	20,032	3	LANS.-K.C.	3,637	3	40
FAUL ('58)	22-10S-22W	80	NO RUNS	96,258	2	LANS.-K.C.	3,525	4	
FAUL EAST ('71)	22-10S-22W	40	2,683	17,628	1	LANS.-K.C.	3,760	4	36
FAUL NORTHEAST ('72)	15-10S-22W	280	30,980	176,712	7	LANSING	3,618	4	
FAULKNER ('45)	27-10S-22W	120	8,230	415,294	3	LANS.-K.C.	3,582	2	37
						LANS.-K.C.	3,622		
FOUNTAIN ('71)	33-08S-21W	80	310	2,072	2	MARMATON	3,844		
GANO ('69)	02-10S-24W	800	19,029	875,728	21	ARBUCKLE	3,734	6	
GANO SOUTHEAST ('69)	12-10S-24W	200	3,189	229,558	5	LANS.-K.C.	4,002	133	
GETTYSBURG ('41)	07-08S-23W	200	6,218	286,745	5	LANS.-K.C.			
GETTYSBURG NORTH ('75)	05-08S-23W	80	3,909	19,681	2	LANS.-K.C.	3,725	30	39
GLEN DALE SOUTH ('66)	26-09S-24W	260	5,230	354,712	8	LANSING	3,532	2	
GLEN DALE SOUTHEAST ('58)	24-09S-24W	140	4,538	344,621	4	LANS.-K.C.	3,844	3	
GRA-SHER ('59)	06-10S-25W	270	6,904	1,088,244	9	LANS.-K.C.	3,932	3	38
GURK ('58)	18-10S-25W	270	6,887	292,918	9	LANSING	3,815	4	33
GURK NORTH ('62)	07-10S-25W	80	2,697	111,121	2	LANS.-K.C.	3,824	34	
GURK NORTHEAST ('76)	08-10S-25W	40	4,145	16,505	1	LANS.-K.C.	3,927	68	40
HARMONY ('51)	32-07S-22W	40	NO RUNS	414,094	1	LANS.-K.C.	3,788	10	
						LANS.-K.C.	3,597	5	37
						ARBUCKLE	3,775		
HARMONY SOUTH ('58)	07-08S-22W	160	9,386	520,356	4	LANS.-K.C.	3,775	8	37
HARROLD NORTH ('69)	29-09S-21W	40	NO RUNS	15,829	1	LANS.-K.C.	3,578	4	
HARROLD NORTHWEST ('69)	30-09S-21W	80	2,363	27,687	2	LANS.-K.C.	3,878	4	



30-09S-21W	40	850	22,750	1	LANS.-K.C.	6
HAROLD WEST(*68)					ARBUCKLE	
HATCHER(*56)	40	1,468	42,669	1	ARBUCKLE	8
HIGER NORTHEAST(*53)	280	12,248	698,186	7	LANS.-K.C.	39
HIGH HILL(*67)	440	33,285	906,490	11	LANS.-K.C.	
HIGHLAND NORTH(*77)	40	1,312	1,816	1	LANS.-K.C.	5
HILL CITY EAST(*77)	40	2,344	6,251	1	LANS.-K.C.	11
HOETING(*70)	950	26,361	587,472	19	LANS.-K.C.	6
HOLLEY(*54)	4,240	53,325	6,218,734	106	LANS.-K.C.	47
HOLLEY NORTH(*55)	40	NO RUNS	408,925	1	LANS.-K.C.	45
HOLLEY NORTHEAST(*57)	80	1,394	108,085	2	LANS.-K.C.	45
HOLLEY SOUTHEAST(*57)	240	7,135	580,529	6	LANS.-K.C.	41
HOLLEY WEST(*68)	160	6,384	134,048	4	LANSING	5
HOOF(*54)	720	54,020	3,609,627	24	LANS.-K.C.	32
HOOF EAST(*59)		NO REPORT	192,232		LANS.-K.C.	34
					MARMATON	5
HOOF NORTHEAST(*57)	600	70,439	1,950,857	26	LANS.-K.C.	43
HOOF WEST(*55)	120	1,672	392,730	3	LANS.-K.C.	11
HULL(*72)	40	1,712	15,801	1	LANSING	5
HUNTINGTON(*55)	240	20,716	543,849	6	LANS.-K.C.	64
HUTTON(*58)	80	3,425	51,159	2	LANS.-K.C.	40
INDIANA(*76)	40	5,279	21,195	1	LANS.-K.C.	3
IRONCLAD(*50)	400	11,148	1,204,384	8	LANS.-K.C.	37
JACKSON BRANCH(*65)	120	3,118	138,637	3	LANS.-K.C.	39
JONES(*70)	360	22,104	116,763	9	LANSING	4
KLENC(*68)	240	11,924	132,800	6	LANSING	95
KNOBLE(*71)	80	7,969	171,744	2	LANSING	25
KNOLL(*57)	40	2,976	30,950	1	LANS.-K.C.	4
KNOLL NORTH(*66)	320	43,637	1,317,852	8	LANS.-K.C.	14
KNOLL NORTHEAST(*77)	80	16,762	17,773	2	LANS.-K.C.	70
KNOLL NORTHWEST(*58)	40	172	40,572	1	LANS.-K.C.	5
KOBLER(*58)	80	3,865	235,414	2	LANS.-K.C.	33
KOHART(*63)	200	5,411	240,219	5	LANS.-K.C.	35
LAW(*51)	1,320	31,854	1,868,977	22	LANS.-K.C.	40
					"PENN. SAND"	33
LAW NORTHEAST(*57)	200	8,466	769,935	8	LANS.-K.C.	5
LAW SOUTHEAST(*55)	480	11,025	805,380	14	LANS.-K.C.	30
					"PENN. SAND"	40
LAW WEST(*78)	40	6,679	6,679	1	LANS.-K.C.	11
LEGERE(*66)	120	1,485	51,559	3	LANS.-K.C.	3
LINDENMAN(*59)	160	12,818	131,414	4	LANS.-K.C.	5
LINDENMAN WEST(*65)	80	12,698	419,442	2	LANS.-K.C.	33
ALSO IN SHERIDAN COUNTY						
LLANAC(*71)	120	9,682	108,901	3	LANS.-K.C.	5
MAVID(*69)	120	3,123	83,419	3	LANS.-K.C.	4
MAVID EAST(*76)		NO REPORT			LANS.-K.C.	16
MARSHALL LAW(*77)	160	22,881	27,635	4	LANS.-K.C.	36
MARTHA WASHINGTON(*62)	180	971	205,393	5	LANS.-K.C.	4
MARTHA WASHINGTON EAST(*65)	40	NO RUNS	4,001	1	LANSING	41
MICKLESON(*52)	160	2,499	198,242	4	LANS.-K.C.	33
					ARBUCKLE	34
MICKLESON NORTHEAST(*69)	80	170	6,451	2	LANS.-K.C.	24
MILDREXTER(*55)	40	NO RUNS	99,531	1	LANS.-K.C.	
MONTGOMERY(*53)	60	NO RUNS	138,824	2	LANS.-K.C.	35
MONTGOMERY EAST(*58)	40	7,448	31,152	1	LANS.-K.C.	4
ADD.						



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	NAME	PRODUCING ZONE	
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS
GRAHAM COUNTY (CONT.)									
MOREL('38)	15-09S-21W	8,720	421,480	41,305,082	218	1	LANS.-K.C. CONGLOMERATE	3,676	3
MOUNT VERNON('58)	06-07S-22W	200	8,552	588,671	5		ARBUCKLE	3,694	14
NANA('53)	04-08S-24W	400	8,446	1,542,805	13		LANS.-K.C. NEVA	3,718	12
NANA NORTHWEST('58)	33-07S-24W	240	6,211	459,804	8		LANS.-K.C.	788	8
PENOKEE('40)	11-08S-24W	120	NO RUNS	442,996	3		LANS.-K.C.	3,738	8
PENOKEE NORTHEAST('77)	01-08S-24W	40	2,613	2,613	1		LANS.-K.C.	3,873	4
PRAIRIE GLEN SOUTHWEST('58)	35-10S-23W	40	795	36,461	1		LANS.-K.C.	3,750	16
RAY('40)	32-05S-20W		NO REPORT	1,240			LANS.-K.C.	3,610	13
ALSO IN PHILLIPS AND NORTON COUNTIES									
RED LINE('55)	32-09S-22W	160	3,116	315,927	4		LANS.-K.C.	3,734	5
RED LINE NORTHWEST('61)	19-09S-22W	990	28,364	1,107,854	33		REAGAN	3,297	30
RIEDEL('62)	06-10S-24W		NO REPORT	42,853			LANS.-K.C.	3,575	13
RIEDEL NORTH('76)	05-10S-24W	120	3,273	32,446	3		LANSING	3,540	32
RIEDEL SOUTHWEST('68)	07-10S-24W	40	1,544	28,400	1		LANS.-K.C.	3,775	3
SANDLIN('70)	05-10S-22W		NO REPORT				LANS.-K.C.	3,675	4
SCHMIED('52)	21-08S-25W	820	10,139	2,775,998	12		LANS.-K.C.	3,864	6
SCHMIED NORTHEAST('54)	10-08S-25W	200	5,431	152,177	5		LANS.-K.C.	3,740	4
SCHMIED NORTHWEST('57)	05-08S-25W	120	2,224	75,915	3		LANS.-K.C.	3,867	25
SCHMIED SOUTH('52)	21-08S-25W	40	NO RUNS	12,538	1		LANS.-K.C.	3,952	5
SCHNEBLY('52)	08-08S-22W	80	827	112,246	2		LANS.-K.C.	3,931	5
SHILOH('51)	01-09S-25W	200	2,622	663,084	5	1	LANS.-K.C.	4,013	6
SHILOH SOUTH('63)	12-09S-25W	40	NO RUNS	66,999	1		LANS.-K.C.	3,835	6
SPROUL('73)	22-10S-24W	40	489	7,025	1		LANSING	3,782	71
STRUSS('77)	32-10S-24W	80	9,560	22,456	2		LANS.-K.C.	3,768	6
ALSO IN TREGO COUNTY									
STRUSS NORTHEAST('77)	28-10S-24W	40	2,453	2,453	1		LANS.-K.C.	3,728	9
SUNRISE('77)	36-08S-24W	40	NO RUNS	2,985	1		LANS.-K.C.	3,745	3
TRICO('51)	20-10S-20W	1,830	128,412	6,820,980	61	1	LANS.-K.C.	3,651	7
ALSO IN TREGO, ROOKS, AND ELLIS COUNTIES									
VAN('54)	14-09S-22W	390	11,141	1,280,667	13		ARBUCKLE	3,785	18
VANCE('62)	05-10S-25W	80	648	33,340	2		LANS.-K.C.	3,580	5
VESPER('56)	31-09S-22W	1,800	27,234	2,407,584	39		ARBUCKLE	3,871	8
VESPER NORTH('59)	23-09S-23W	40	1,537	22,265	1		LANSING	4,035	17
WELTY('67)	02-08S-24W	40	NO RUNS	12,333	1		LANS.-K.C.	3,849	2
WHEELER('57)	08-10S-21W	200	2,015	145,915	5		LANS.-K.C.	3,631	2
WHITE('75)	05-07S-23W	80	3,560	18,469	2		LANS.-K.C.	3,702	8
WHITE NORTHWEST('76)	31-06S-23W	80	4,766	15,205	2		MARMATON	3,783	9
							LANS.-K.C.	3,760	4
							LANS.-K.C.	3,780	4

WILD HORSE CREEK(*57)	09-09S-22W	40	1,144	28,196	1	LANS.-K.C. ARBUCKLE	3,549	22
WORCESTER(*51)	23-07S-22W	80	980	31,229	2	LANS.-K.C. ARBUCKLE	3,475	2
ZEIG(*68)	16-10S-21W	40	1,584	37,196	1	LANS.-K.C.	3,462	16
ZEIGLER NORTH(*64)	34-10S-21W	40	497	54,192	1	LANSING		
POOLS OR FIELDS ABANDONED				405,174				
TOTAL GRAHAM COUNTY		53,100	2,273,756	135,728,779	1,392			6
DAVATZ(*61)	13-28S-36W	200	32,463	440,959	5	MORROWAN	5,220	1
HICK(*59)	23-30S-35W	280	72,007	475,576	7	MISSISSIPPIAN	5,392	20
POLLYANA(*59)	36-27S-35W	120	28,144	591,620	3	SHAWNEE		41
ALSO IN HASKELL COUNTY						TORONTO	4,010	4
						LANSING	4,090	13
TOTAL GRANT COUNTY		600	132,614	1,513,107	15			38
INGALLS(*76)	35-25S-29W	120	26,929	41,065	3	ST. LOUIS	4,805	12
INGALLS SOUTH(*78)	21-26S-29W	80	32,724	32,724	2	ST. LOUIS	4,922	6
TOTAL GRAY COUNTY		200	59,653	73,789	5			
BRADSHAW GAS AREA(*37)	36-22S-41W					CHASE GROUP	2,545	
ALSO IN HAMILTON COUNTY						CHASE GROUP	2,877	6
BYERLY(*68)	02-18S-40W					TOWANDA	2,933	18
BYERLY EAST(*76)	28-17S-39W							
TOTAL GREELEY COUNTY								
ASHLOCK(*69)	03-25S-12E					CHEROKEE	1,459	12
ATYEO-PIXLEE(*23)	07-22S-10E	1,290	42,278	9,283,549	43	"BARTLESVILLE"	2,250	20
ALSO IN LYON AND CHASE COUNTIES						MISSISSIPPIAN	2,400	
BEAUMONT(*19)	25-27S-08E	1,800	35,405	1,734,940*	36	"PERU"	1,830	
						MISSISSIPPIAN	2,445	
BERNARD BRANCH(*65)	33-22S-10E	600	5,198	215,188	15	ARBUCKLE	2,740	
BERNARD BRANCH WEST(*68)	32-22S-10E	40	499	7,617	1	"BARTLESVILLE"	2,149	38
BLACKWELL(*25)	16-24S-13E	220	2,027	185,795*	11	"BARTLESVILLE"	2,334	5
BLANKENSHIP(*21)	26S-08E	120	3,176	308,466*	3	MISSISSIPPIAN	1,650	
ALSO IN BUTLER COUNTY						"BARTLESVILLE"	2,650	50
BRINEGAR	26S-13E	120	2,173	160,292*	3	MISSISSIPPIAN	2,750	30
BROWNING(*24)	17-22S-10E	330	4,947	5,935,875*	11	KINDERHOOKIAN		
						"BARTLESVILLE"	2,314	51

TABLE 1.--OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	NAME	PRODUCING ZONE	
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS AVERAGE GRAVITY
GREENWOOD COUNTY (CONT.)									
BURKETT(*23)	24-23S-10E	3,840	43,385	7,357,792*	96		"BARTLESVILLE"	2,000	38
BURT(*49)	08-26S-11E	40	NO RUNS	39,197	1		MISSISSIPPIAN	1,945	
CLIMAX(*27)	04-27S-11E	120	1,971	141,793*	3		MISSISSIPPIAN	1,900	15
DEMALORIE SOWDER(*24)	12-22S-10E	1,760	21,624	7,565,446*	88		"BARTLESVILLE"	2,150	55
DUNAWAY(*22)	34-22S-13E	1,420	84,366	2,501,961*	71	3	MISSISSIPPIAN	1,800	12
ALSO IN COFFEY COUNTY							SIMPSON	2,260	1
							ARBUCKLE	2,238	4
EUREKA(*27)	31-25S-11E	960	10,277	1,260,280*	32		LANSING	1,750	10
							FT. SCOTT	2,000	35
EUREKA WEST(*50)	33-25S-10E	60	917	13,384	2		MISSISSIPPIAN		
FANCY(*56)	25-26S-12E	160	1,967	120,486	8		MISSISSIPPIAN	1,643	5
FANKHOUSER(*26)	04-22S-12E	900	5,375	2,597,866*	15		ARBUCKLE		
ALSO IN LYON COUNTY							"BARTLESVILLE"	1,850	24
GAFFNEY(*26)	18-24S-11E	600	10,169	909,042*	30		"BARTLESVILLE"	1,850	
HATCH(*35)	35-21S-13E		NO REPORT				"BURGESS"	1,825	
							SIMPSON	2,244	9
HINCHMAN(*27)	17-24S-13E	210	2,763	186,471*	7		MISSISSIPPIAN	1,615	
HOLLIS(*27)	16-23S-10E	160	NO RUNS	47,450*	4		"BARTLESVILLE"	2,150	30
HUBBARD(*26)	10-22S-13E	80	620	19,195*	4		CHEROKEE		
JACKSON	25S-08E	540	3,974	167,632*	18		"BARTLESVILLE"	1,500	
JOBES	24S-13E	40	111	38,284*	1		MISSISSIPPIAN		
LAMONT(*26)	29-22S-13E	1,200	17,930	3,370,859*	40		"BARTLESVILLE"		
							VIOLA		
LANE(*58)	05-26S-12E	40	NO RUNS	5,363	1		MISSISSIPPIAN	1,748	26
LEDGED FORD(*75)	32-23S-11E	40	NO RUNS	1,444	1		VIOLA	2,450	2
LY-GREEN(*54)	05-22S-11E		NO REPORT	15,858			"BARTLESVILLE"	1,858	13
ALSO IN LYON COUNTY									
MCCOY(*71)	16-22S-11E	520	NO REPORT		26		CHEROKEE	1,860	10
NEAL(*00)	31-25S-13E		326	14,279*			"SQUIREL"	1,194	8
							MISSISSIPPIAN	1,525	
						2	LANS.-K.C.	1,031	4
OTT(*39)	07-22S-13E	480	12,717	159,205*	12		SIMPSON	2,235	
							VIOLA	2,210	8
							ARBUCKLE	2,405	25
PETTERSON(*44)	19-27S-11E	40	850	13,503	1		ARBUCKLE	2,863	3
PIEDMONT(*75)	15-28S-09E	40	NO RUNS	1,253	1		"BARTLESVILLE"	2,180	34
POLHAMUS(*22)	25S-09E	1,000	9,235	3,300,240	25		ARBUCKLE	2,706	17
							"BARTLESVILLE"	1,500	20
QUINCY(*26)	11-25S-13E	1,680	106,055	1,340,667*	56	6	MISSISSIPPIAN	1,720	
ALSO IN WOODSON COUNTY							MISSISSIPPIAN	1,592	32
QUINCY NORTHEAST(*66)	32-24S-13E	120	716	12,679	4		MISSISSIPPIAN	1,592	2
REECE(*25)	24-26S-09E	1,800	14,479	735,160	30		KANSAS CITY	1,380	12
							MISSISSIPPIAN	2,100	

34-21S-10E	NO REPORT	3,828*	MISSISSIPPIAN	2,170	36
34-21S-10E	NO REPORT	3,828*	MISSISSIPPIAN	2,170	36
25S-08E	74,170	9,617,372*	185		
09-24S-10E	4,540	23,669	5		
28-23S-11E	141,039	31,595,680*	289		
21-28S-11E	1,789	271,584*	9		
33-27S-11E	529	20,362*	1		
02-23S-12E	1,244	460,770*	7		
15-26S-08E	14,983	127,033	7		
14-23S-12E	60,686	9,113,682*	86		
16-23S-09E	82,994	2,621,546*	123		
11-25S-08E	52,247	18,747,392*	199		
14-24S-09E	253	50,945*	1		
34-25S-11E	634	62,634*	5		
16-26S-13E	412	412	2		
17-26S-13E	23,891	108,096*	13		
14-26S-11E	71,322	5,160,477*	180		
14-24S-12E	174,938	8,741,472*	317		
22-23S-13E	18,266	1,832,251*	17		
30-24S-11E	3,845	390,227*	8		
06-25S-09E	5,090	407,869*	15		
07-27S-11E	8,848	671,717	38		
31-22S-11E	646	84,747*	1		
23S-14E	80	98,441	2		
27-23S-09E	140	64,716	7		
19-23S-10E	280	12,818	7		
27-23S-09E	80	98,441	2		
19-23S-10E	140	64,716	7		
280	280	12,818	7		
56,230	1,205,492	275,758,267	2,224	35	
1,205,492	275,758,267	2,224	35		
275,758,267	2,224	35			
2,224	35				
35					



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1978	TO END OF 1978			DEPTH FT.	THICK- NESS
HAMILTON COUNTY								
BRADSHAW GAS AREA(*37)	36-22S-41W		NO REPORT			CHASE GROUP	2,546	
ALSO IN GREELEY COUNTY								
GOULD(*59)	30-25S-41W	40	1,100	83,872	1	MORROWAN	5,119	8 40
HELFRICH(*55)	06-25S-42W	40	NO RUNS	55,735	1	MORROWAN	5,040	10 39
TOTAL HAMILTON COUNTY		80	1,100	139,607	2			
HARPER COUNTY								
ALFALFA(*61)	12-34S-06W	200	6,682	166,356	5	KANSAS CITY	3,751	8 44
ANTHONY(*54)	31-33S-06W		NO REPORT			MISSISSIPPIAN		
ATTICA(*58)	16-32S-08W	40	NO RUNS	3,414	1	MISSISSIPPIAN	4,353	24
BAUER(*66)	09-31S-06W	200	NO RUNS	254,009	7	MISSISSIPPIAN	4,329	20
BAUER SOUTH(*66)	16-31S-06W	40	NO RUNS	36,327	1	MISSISSIPPIAN	4,284	10
BAUER SOUTHEAST(*75)	15-31S-06W	40	3,075	15,226	1	MISSISSIPPIAN	4,258	2
CONNIE SUE(*73)	31-32S-06W	40	NO RUNS	149	1	MISSISSIPPIAN	4,435	17
CORWIN(*73)	19-34S-09W	120	150	1,642	3	MISSISSIPPIAN	4,585	23
CRYSTAL SPRINGS(*59)	18-32S-07W	320	509	3,523	8	MISSISSIPPIAN	4,420	
CRYSTAL SPRINGS NORTHWEST(*76)	02-32S-08W		NO REPORT			ADMIRE	2,310	6
CRYSTAL SPRINGS SOUTHEAST(*73)	29-32S-07W	40	NO RUNS	346	1	MISSISSIPPIAN	4,395	18
DUQUOIN(*65)	10-31S-07W	200	8,856	261,887	5	MISSISSIPPIAN	4,345	17
EASTHAM(*74)	16-34S-06W	120	10,605	14,451	3	MISSISSIPPIAN	4,515	18
FREEPORT(*63)	05-33S-05W	200	5,422	184,039	5	LANS.-K.C.	3,725	2
						MISSISSIPPIAN	4,364	26
FREEPORT SOUTH(*66)	07-33S-05W	40	NO RUNS	85,181	1	SIMPSON	4,855	2
FREEPORT WEST(*73)	35-32S-06W	40	NO RUNS	1,211	1	MISSISSIPPIAN	4,356	13
GERBER(*57)	28-31S-05W	80	NO RUNS	96,947	2	LANS.-K.C.	3,570	6
						SIMPSON	4,642	2
GISH(*57)	17-31S-06W	240	9,165	870,269	6	KANSAS CITY	3,724	4
						MISSISSIPPIAN	4,349	7
GOHEEN(*58)	12-31S-07W	160	39,801	461,227	4	SIMPSON	4,700	6
GRANT(*57)	20-31S-07W	120	7,301	2,298,860	3	SIMPSON	4,283	23
						MISSISSIPPIAN	4,343	
GRANT NORTHWEST(*73)			NO REPORT			SIMPSON	4,696	13
H K W(*66)	19-31S-07W	120	6,619	99,106	3	MISSISSIPPIAN	4,376	35
HARPER(*58)	15-35S-06W	80	1,188	30,324	2	LANS.-K.C.		
	11-32S-07W					SHAWNEE	3,053	4
						KANSAS CITY	3,770	40
HARMON(*73)	29-33S-08W	80	NO RUNS	1,104	2	VIOLA-SIMPSON	4,714	5
HAYTER(*73)	12-33S-07W	40	1,278	9,317	1	MISSISSIPPIAN	4,559	12
HIBBORD(*57)	23-34S-09W	40	2,013	60,810	1	MISSISSIPPIAN	4,475	14
						MISSISSIPPIAN	4,586	

HIBBORD NORTHEAST(*58)	31-33S-08W	440	2,536	21,647	11	MISSISSIPPIAN	3,725	2
HUGHBANKS(*70)	23-33S-09W		NO REPORT			"STALNAKER"	4,336	2
LITTLE SANDY CREEK(*73)	01-33S-10W	120	NO RUNS	5,039	3	MISSISSIPPIAN	3,541	
MAPLE GROVE SOUTH(*67)	01-31S-07W	80	NO RUNS	3,879	2	"STALNAKER"	4,551	44
MOLLOHAM(*77)	34-33S-07W	40	406	606	1	MISSISSIPPIAN	4,367	2
MUIR(*61)	04-32S-07W	120	NO RUNS	127,081	3	MISSISSIPPIAN	4,734	1
MUIR WEST(*75)	31-31S-07W		NO REPORT			SIMPSON	2,030	12
PILOT KNOB(*76)	09-32S-06W	80	7,383	42,125	2	COUNCIL GROVE	4,752	3
REX(*61)	01-32S-05W	80	2,813	156,839	2	SIMPSON	4,705	6
RUNNYMEDE(*53)	23-31S-06W	480	36,353	637,359	12	SIMPSON	4,628	6
SEYB(*66)	36-31S-07W	40	NO RUNS	24,130	1	LANS.-K.C.	3,914	61
SHARON(*55)	13-32S-10W	1,960	15,588	1,005,729	28	MISSISSIPPIAN	4,643	47
ALSO IN BARBER COUNTY						SIMPSON	4,685	4
SPIVEY-GRABS-BASIL(*49)	13-31S-09W	9,400	346,329	13,517,501	235	MISSISSIPPIAN	4,355	10
ALSO IN KINGMAN COUNTY						INDIAN CAVE		21
						WABAUNSEE		
						TOPEKA		
						LANS.-K.C.	3,876	
						LANS.-K.C.	3,727	
						MISSISSIPPIAN	4,400	14
						SIMPSON	4,487	29
						VIOLA	4,511	3
SPIVEY GRABBS EAST(*78)	22-31S-08W	120	17,858	17,858	3	MISSISSIPPIAN	4,374	13
SPRING VALLEY(*71)	34-31S-05W	80	736	117,122	2	SIMPSON	4,643	5
STOHRVILLE(*57)	36-33S-06W	920	88,067	500,755	23	KANSAS CITY	4,461	7
						MISSISSIPPIAN	4,385	36
						MISSISSIPPIAN	4,915	2
						SIMPSON	4,910	3
SULLIVAN(*61)	31-32S-08W	120	2,237	16,980	3	LANS.-K.C.	4,688	2
						MISSISSIPPIAN	4,670	6
						VIOLA	3,701	4
						LANS.-K.C.	4,384	8
SULLIVAN EAST(*77)	29-32S-08W		NO REPORT			MISSISSIPPIAN	3,773	3
WASHBON(*75)	06-31S-07W	80	1,021	4,396	2	KANSAS CITY	4,644	20
WETHINGTON(*72)	12-33S-06W	40	NO RUNS	2,526	1	MISSISSIPPIAN	4,643	4
WHARTON(*68)	03-34S-08W	240	1,903	17,742	6	MISSISSIPPIAN	4,292	3
WHARTON NORTH(*73)	26-33S-08W	80	727	7,996	2	LANS.-K.C.	3,965	8
WOHLSCHEGEL(*65)	09-31S-06W		NO REPORT			MISSISSIPPIAN	4,383	13
ZUERCHER(*59)	09-32S-07W	150	7,182	720,171	3	SIMPSON	4,723	36
				45,291				
Pools or fields abandoned								
TOTAL HARPER COUNTY		17,270	633,803	22,111,029	412			5
						HARVEY COUNTY		
ALTA MILLS(*58)	29-22S-02W	80	1,095	118,424	2	MISSISSIPPIAN	3,159	12
ANNELLY(*62)	02-24S-02E	200	6,096	254,221	5	SIMPSON	3,677	5
						"BURGESS"	2,760	7

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	NAME	PRODUCING ZONE	
			DURING 1978 TO END OF 1978					DEPTH FT.	THICK- NESS
HARVEY COUNTY (CONT.)									
ANNELLY EAST('68)	01-24S-02E	440	15,099	631,284	11		"BURGESS"	2,715	6
							WARSAW	2,704	
ANNELLY NORTH('67)	35-23S-02E	200	10,469	478,021	5		PENN. CONGL.	2,767	3
ANNELLY SOUTH('68)	11-24S-02E	40	1,112	22,103	1		"BURGESS"	2,794	48
ANNELLY WEST('65)	03-24S-02E	300	24,341	494,806	10		"BURGESS"	2,817	1
							HUNTON	3,127	5
BALZER('68)	26-23S-02E	40	NO RUNS	14,837	1		"BURGESS"	2,778	52
BALZER EAST('77)	25-23S-02E	40	1,762	6,450	1		"BURGESS"	2,760	5
BURRTON('31)	01-23S-04W		INCLUDED WITH RENO COUNTY				LANS.-K.C.		
ALSO IN RENO COUNTY							MISSISSIPPIAN	3,266	33
							MISSISSIPPIAN	3,298	
							HUNTON	3,583	42
							SIMPSON		
BURRTON EAST('56)	28-23S-03W	80	NO RUNS	5,344	2		ARBUCKLE	3,288	51
							MISSISSIPPIAN		
BURRTON NORTH('56)	32-22S-03W		NO REPORT				MISSISSIPPIAN	3,280	
BURRTON NORTHEAST('44)	09-23S-03W	400	6,080	100,236	10		MISSISSIPPIAN	3,224	
DUBOIS('57)	03-25S-02E	630	25,332	1,702,720	21		"BURGESS"	2,830	8
ALSO IN SEDGWICK COUNTY									
EAST BRANCH('68)	24-23S-02E	160	1,335	73,105	4		"BURGESS"	2,719	4
GINGRASS('57)	17-24S-02E	40	2,866	206,011	1		"BURGESS"	2,831	2
							HUNTON	3,225	2
GINGRASS NORTHEAST('70)	09-24S-02E	120	351	12,046	3	1	"BURGESS"	3,323	41
GRABER('34)	32-21S-01W	320	6,128	243,994	8	1	"MISENER"	2,958	
ALSO IN MCPHERSON COUNTY							MISSISSIPPIAN	3,274	40
							HUNTON		
							SIMPSON		
HALSTEAD('29)	11-23S-02W	1,150	24,448	2,715,483	23	1	KANSAS CITY	2,665	3
							MISSISSIPPIAN	3,005	30
HALSTEAD WEST('60)	10-23S-02W	480	19,614	1,124,473	12		HUNTON	3,160	6
							VIOLA	3,292	20
							SIMPSON		
							HUNTON	3,521	4
HARMAC('55)	35-21S-03W		INCLUDED WITH MCPHERSON COUNTY				MISSISSIPPIAN	3,103	
ALSO IN MCPHERSON COUNTY							LANSING		
HARMAC SOUTHEAST('64)	01-22S-03W		NO REPORT		69		"MISENER"		
HOLLOW-NIKKEL('31)	20-22S-03W	2,070	108,503	27,120,995			MISSISSIPPIAN	3,195	13
ALSO IN MCPHERSON COUNTY							HUNTON	3,507	14
							SIMPSON	3,535	
							ARBUCKLE		

SPERLING('35)	23-22S-02W	240	9,312	1,125,629	6	MISSISSIPPIAN HUNTON	2,955 3,279	16
SPERLING SOUTH('57)	23-22S-02W	210	6,900	79,635	7	SIMPSON MISSISSIPPIAN SIMPSON	2,954	13
WALL('52)	25-22S-03W	80	NO REPORT	164,737	2	VIOLA	3,385	6
WALTON('19)	04-23S-02E		2,777			MISSISSIPPIAN		
WEST BRANCH('58)	23-23S-02E		NO RUNS			KANSAS CITY		
POOLS OR FIELDS ABANDONED		80		91,453	2	"BURGESSES"	2,773	2
				124,440				
TOTAL HARVEY COUNTY		7,400	273,620	36,904,965	206			5
						HASKELL COUNTY		
BEDELL('75)	09-27S-31W	120	2,632	26,927	3	MORROWAN	5,004	4
CUTLER('61)	01-31S-35W	80	13,835	481,065	2	MARMATON	4,778	27
ALSO IN STEVENS AND SEWARD COUNTIES						MORROWAN	5,200	2
EUBANK('58)	28-28S-34W	1,440	232,572	9,430,927	72	MISSISSIPPIAN	5,454	16
					3	LANS.-K.C.	4,112	34
						LANS.-K.C.	4,084	
						MARMATON	4,692	17
						CHEROKEE	4,843	45
						MORROWAN	5,171	35
						MISSISSIPPIAN	5,439	22
						MORROWAN	5,360	37
						CHESTERAN		37
EUBANK NORTH('59)	04-28S-34W	360	44,960	1,399,658	9	LANS.-K.C.	4,138	3
EUBANK NORTHEAST('68)	19-28S-33W	80	12,101	185,301	2	MARMATON	4,647	
						MORROWAN	5,222	
KOENIG('58)	12-29S-34W	280	14,530	334,458	7	MORROWAN	5,294	5
LEMON NORTHEAST('65)	23-29S-33W	240	5,720	54,336	6	LANS.-K.C.	4,655	29
						MARMATON	5,126	
						MORROWAN	5,238	2
PLEASANT PRAIRIE('54)	04-27S-34W	INCLUDED WITH FINNEY COUNTY				COUNCIL GROVE	2,814	
ALSO IN FINNEY AND KEARNY COUNTIES						LANSING		
						MARMATON	4,460	10
						MORROWAN	4,959	9
POLLYANA('59)	36-27S-35W	NO REPORT				MISSISSIPPIAN	5,041	34
ALSO IN GRANT COUNTY						SHAWNEE		
						TORONTO	4,010	4
SATANTA('57)	21-30S-34W	80	399	127,429	2	LANSING	4,090	31
VICTORY('60)	34-30S-33W	2,520	244,418	7,855,024	84	MORROWAN	5,370	32
ALSO IN SEWARD COUNTY						MARMATON	4,750	38
						LANS.-K.C.	4,125	10
						CHEROKEE		
						MORROWAN	5,245	79
						CHESTERAN		
MISCELLANEOUS		40	4,223		1	MISSISSIPPIAN	5,378	7
								30
TOTAL HASKELL COUNTY		5,240	575,390	23,645,384	188			3



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS 1978	WELLS ABD. 1978	NAME	PRODUCING ZONE		
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
HODGEMAN COUNTY										
ALICE('68)	06-23S-21W	40	NO RUNS	5,258	1		CHESTERAN	4,563		
ARMSTRONG('63)	15-22S-23W	40	NO RUNS	19,039	1		MISSISSIPPIAN	4,568		61
BAMBERGER('75)	27-21S-23W	80	4,157	11,590	2		MISSISSIPPIAN	4,550		8
BINDLEY('72)	33-21S-24W	1,200	149,537	1,503,182	30		CONGLOMERATE	4,629		9
							MISSISSIPPIAN	4,585		22
BLOUNT('75)	12-22S-24W	40	NO RUNS	2,351	1		MISSISSIPPIAN	4,674		23
BUDA SOUTHEAST('67)	02-21S-26W	80	2,675	67,403	2		MISSISSIPPIAN	4,381		8
EAKIN NORTHWEST('63)	16-21S-21W	400	31,394	813,956	8		MISSISSIPPIAN	4,310		12
F.A.R.('72)	25-24S-23W	160	43,130	410,068	4		FT. SCOTT	4,632		4
							MISSISSIPPIAN	4,685		4
GHG('75)	01-22S-24W	40	1,717	10,332	1		MISSISSIPPIAN	4,690		5
GOEBEL('59)	14-21S-24W	200	9,125	117,182	4		MISSISSIPPIAN			
GOEBEL EAST('63)	13-21S-24W	300	10,822	493,994	7		MISSISSIPPIAN	4,428		9
GOEBEL NORTHEAST('77)	01-21S-24W	40	4,713	8,534	1		MISSISSIPPIAN	4,370		9
GOEBEL SOUTHEAST('76)	30-21S-23W	80	5,342	18,432	2		MISSISSIPPIAN	4,599		20
GRONER('62)	05-23S-20W		NO REPORT				MISSISSIPPIAN	4,525		21
ALSO IN EDWARDS AND PAWNEE COUNTIES										
HALLET('56)	15-22S-25W	950	40,964	2,092,932	19		MISSISSIPPIAN	4,598		40
HALLET EAST('75)	23-22S-25W	40	2,356	26,012	1		MISSISSIPPIAN	4,614		4
HANSTON-OPPY('61)	08-22S-22W	4,320	127,939	8,114,629	72		MARMATON	4,295		20
							CHEROKEE	4,456		24
HANSTON-OPPY EAST('64)	13-22S-22W	40	3,433	138,427	1		MISSISSIPPIAN	4,486		27
HANSTON-OPPY SOUTHEAST('65)	03-23S-22W	480	25,271	454,582	12	1	MISSISSIPPIAN	4,392		16
HASTINGS('71)	09-22S-21W		NO REPORT				MISSISSIPPIAN	4,439		3
HOFFMAN('72)	36-24S-22W		NO REPORT	1,938			MISSISSIPPIAN	4,358		7
							FT. SCOTT	4,667		7
							CHEROKEE	4,680		8
HOLTSBERG('67)	23-21S-23W	40	NO RUNS	8,403	1		MISSISSIPPIAN	4,508		13
HOLTSBERG SOUTHEAST('74)	25-21S-23W	40	NO RUNS	469	1		MISSISSIPPIAN	4,554		13
HUMMEL('70)	31-21S-24W	480	47,707	649,088	12	1	MISSISSIPPIAN	4,517		8
HUMMEL SOUTHEAST('71)	05-22S-24W	160	21,526	331,728	4		MISSISSIPPIAN	4,580		
JARNAGIN('62)	11-23S-23W	40	979	46,616	1		MISSISSIPPIAN	4,485		8
JETMORE('50)	24-22S-24W	440	27,562	809,831	11		PENN. CONGL.			
							MISSISSIPPIAN	4,580		37
JETMORE EAST('59)	30-22S-23W	280	28,745	538,694	7		MISSISSIPPIAN	4,580		12
							PENN. CONGL.	4,534		3
							MISSISSIPPIAN			
HEITMORE SOUTH('78)	10-23S-24W	120	9,038	9,038	3		MISSISSIPPIAN	4,519		7
KINGRY('63)	03-23S-21W	80	NO REPORT	28,492			MISSISSIPPIAN	4,573		10
KINGRY NORTH('78)	27-22S-21W	80	986	986	2		MISSISSIPPIAN	4,465		3
KINGRY NORTHEAST('69)	25-22S-21W	40	NO RUNS	1,178	1		MISSISSIPPIAN	4,518		8
KNOEFER('77)	33-21S-25W	40	5,888	22,996	1		MARMATON	4,307		6
KRANKENBERG('74)	09-24S-23W	80	22,117	95,155	2		MISSISSIPPIAN	4,732		7
KROPP('77)	13-23S-22W	80	6,063	19,247	2		MARMATON	4,285		13
LIPPOLDT('63)	14-23S-23W	640	33,194	817,850	16		MISSISSIPPIAN	4,488		17

LIPPOLDT NORTHWEST('74)	10-23S-23W	80	1,757	17,348	2	MISSISSIPPIAN	4,556	15
MARENA('73)	17-21S-21W	40	NO RUNS	3,305	1	OSAGIAN	4,316	5
MELLECKER('63)	17-24S-22W	240	17,311	608,613	6	MISSISSIPPIAN	4,683	25
MOONEY EAST('66)	21-22S-21W	40	3,372	47,497	1	OSAGIAN	4,387	15
NELSON('71)	10-21S-24W	80	3,636	48,986	2	CHEROKEE	4,274	12
NOVA('59)	17-22S-23W	40	NO RUNS	102,058	1	MISSISSIPPIAN	4,360	18
NOVA NORTH('60)	08-22S-23W	80	NO RUNS	82,315	2	MISSISSIPPIAN	4,622	20
OPPY SOUTH('62)	36-22S-23W	240	13,193	684,725	6	MISSISSIPPIAN	4,625	7
PAWNEE BRANCH('69)	20-21S-24W	200	6,076	217,178	5	MISSISSIPPIAN	4,476	9
PAWNEE RIVER('74)	17-21S-25W	40	NO RUNS	1,321	1	MISSISSIPPIAN	4,424	9
PURDYVILLE('51)	03-24S-24W	160	17,795	1,348,173	4	MISSISSIPPIAN	4,332	7
REGINER('64)	02-24S-21W	120	NO REPORT	64,426	3	MISSISSIPPIAN	4,663	18
RUFF('68)	25-22S-22W	40	NO RUNS	13,119	1	OSAGIAN	4,604	
SALMANS('63)	03-22S-22W	520	NO RUNS	574,290	13	MISSISSIPPIAN	4,453	1
SAW LOG CREEK('53)	36-23S-22W	240	8,923	340,036	6	CHEROKEE	4,356	8
SAW LOG CREEK SOUTHEAST('63)	09-24S-21W	40	1,126	8,124	1	MARMATON	4,284	11
SHRIWISE('74)	16-22S-24W	920	189,720	1,517,051	23	MISSISSIPPIAN	4,656	38
STAIRETT('62)	24-21S-25W	40	NO REPORT	1,411	1	MISSISSIPPIAN	4,678	3
STEFFEN('63)	29-20S-20W	40	NO RUNS	50,749	1	MISSISSIPPIAN	4,497	7
ALSO IN NESS AND PAWNEE COUNTIES						MISSISSIPPIAN	4,292	10
STEFFEN SOUTHWEST('78)	01-21S-21W	360	1,411	1,414,725	8	MISSISSIPPIAN	4,342	39
WIELAND('56)	16-21S-22W	40	NO RUNS	56,760	1	MARMATON	4,284	16
WIELAND NORTH('59)	09-21S-22W	40	23,166	911,536	4	MISSISSIPPIAN	4,380	38
WIELAND NORTHWEST('67)	12-21S-23W	160	1,163	56,760	1	CHEROKEE	4,275	38
WIELAND WEST('60)	18-21S-22W	40	15,003	911,536	4	MISSISSIPPIAN	4,345	10
MISCELLANEOUS			566	6,136	1	MISSISSIPPIAN	4,422	36
POOLS OR FIELDS ABANDONED						MISSISSIPPIAN	4,364	36
TOTAL HODGEMAN COUNTY		14,930	981,067	25,830,780	328			4

JACKSON COUNTY

LEACH('63)	15-07S-13E	400	4,858	424,274	10	HUNTON	3,230	17
TOTAL JACKSON COUNTY		400	4,858	424,274	10	VIOLA		32

JEFFERSON COUNTY

TOTAL JEFFERSON COUNTY

NONE	875,360	RECORDED
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JEWELL COUNTY

TOTAL JEWELL COUNTY

NONE	
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TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE		
			DURING 1978	TO END OF 1978		NAME	DEPTH FT.	THICK- NESS
JOHNSON COUNTY								
DALLAS ('38)	08-13S-25E	1,140 40	NO REPORT	3,479*	57 1	CHEROKEE	197 608	11 10
GARDNER ('39)	15-14S-22E		16,776	446,245*		MARMATON		
OLATHE	ABD.		3,997	4,700				
STILLWELL ('28)	01-15S-24E		NO REPORT			PLEASANTON		
ALSO IN MIAMI COUNTY								
TOTAL JOHNSON COUNTY			20,773	456,125	58			
			RECORDED					
KEARNY COUNTY								
BEYMER ('65)	28-21S-35W	320	30,273	335,146	8	MARMATON	4,408	2
BEYMER NORTH ('76)	16-21S-35W	120	18,390	62,219	3	MARMATON	4,442	5
BEYMER NORTHWEST ('66)	19-21S-35W	40	2,477	194,568	1	MARMATON	4,608	2
BEYMER SOUTH ('77)	04-22S-35W	40	1,080	2,186	1	MARMATON	4,399	6
CHRISTABELLE ('71)	18-21S-34W	120	11,053	33,323	3	MORROWAN	4,843	6
DEERFIELD ('77)	13-24S-35W	80	3,015	7,109	2	MORROWAN	4,761	15
ALSO IN FINNEY COUNTY								
LAKE MCKINNEY ('65)	17-24S-35W	40	2,569	40,112	1	MORROWAN	4,680	5
LAKIN ('57)	34-25S-36W	320	53,491	890,990	8	MISSISSIPPIAN	4,984	16
LAKIN SOUTH ('75)	04-26S-36W	400	122,908	233,783	10	MISSISSIPPIAN	4,815	16
MAUNE ('77)	22-21S-38W		NO REPORT			TOWANDA	2,600	37
MOSER ('64)	31-24S-36W		NO REPORT	5,995		ST. LOUIS	4,822	12
PATTERSON ('41)	23-22S-38W	160	8,405	1,055,343	4	MORROWAN	4,800	4
PATTERSON SOUTHEAST ('64)	36-22S-38W	40	3,125	44,778	1	MORROWAN	4,740	4
PLEASANT PRAIRIE ('54)	04-27S-34W	200	25,224	348,200	5	COUNCIL GROVE	2,814	
ALSO IN FINNEY AND HASKELL COUNTIES								
RUPP ('64)	05-21S-38W	40	3,520	99,893	1	MARMATON	4,460	10
ALSO IN WICHITA COUNTY								
RUPP SOUTHEAST ('72)	10-21S-38W	40	NO RUNS	11,006	1	MORROWAN	4,959	9
WTR ('78)	20-22S-35W	120	24,305	24,305	3	MISSISSIPPIAN	5,041	
TOTAL KEARNY COUNTY			309,835	3,388,956	52	MORROWAN	4,775	4
KINGMAN COUNTY								
ALAMEDA ('58)	23-28S-07W	1,850	131,861	9,158,490	37	LANS.-K.C.	3,599	8
						MISSISSIPPIAN	3,988	4
						SIMPSON	4,353	5
						VIOLA	4,356	5

ALAMEDA WEST(*76)	21-28S-07W	NO REPORT			MISSISSIPPIAN	3,970	4
ALLENDER(*66)	30-30S-06W	NO REPORT	372		MISSISSIPPIAN	4,262	
ALMA(*69)	03-31S-10W	NO RUNS	299	1	MISSISSIPPIAN	4,484	22
ALSO IN BARBER COUNTY							
BARTHOLOMEW(*46)	30-27S-04W	INCLUDED WITH SEDGWICK COUNTY			KANSAS CITY	3,270	10
ALSO IN SEDGWICK COUNTY					MISSISSIPPIAN	3,732	25
BELMONT CENTER(*64)	23-29S-08W	64,467	483,455	17	MISSISSIPPIAN	4,185	10
BELMONT CENTER NORTHWEST(*77)	16-29S-08W	NO REPORT			MISSISSIPPIAN	4,154	10
BESHORE(*63)	30-28S-05W	1,258	38,611	1	MISSISSIPPIAN	3,876	12
BICKEL(*62)	15-28S-06W	NO RUNS	1,201	1	MISSISSIPPIAN	3,881	79
BONJOUR(*66)	26-27S-05W	1,174	1,873	3	MISSISSIPPIAN	3,740	5
BROADWAY(*50)	21-28S-05W	87,877	4,032,366	55	MISSISSIPPIAN	3,833	32
BROADWAY WEST(*54)	19-28S-05W	10,988	439,661	10	LANS.-K.C.	3,884	6
C P & W(*65)	35-27S-07W	3,736	81,855	2	LANS.-K.C.	3,189	15
COX(*68)	26-30S-10W	NO REPORT	243		TOPEKA	3,085	55
CUNNINGHAM(*31)	30-27S-10W	INCLUDED WITH PRATT COUNTY			TOWANDA	1,652	10
					PERMIAN	1,993	
					WABAUNSEE	2,969	
					LANS.-K.C.	3,600	33
					VIOLA	4,278	41
					ARBUCKLE	4,094	
					ADMIRE	1,732	22
DEWEY(*50)	09-28S-05W	5,878	728,218	5	LANS.-K.C.	3,801	10
					MISSISSIPPIAN	1,620	2
DEWEY NORTH					COUNCIL GROVE	2,370	10
DRESDEN(*51)	13-27S-10W	COMBINED WITH DEWEY	1,071,265	1	ADMIRE	3,805	37
		NO RUNS			LANS.-K.C.	4,015	30
					VIOLA	4,270	41
FREEMYER(*60)	20-27S-06W	NO REPORT	131		MISSISSIPPIAN	3,822	1
GARLISCH(*66)	24-28S-08W	NO RUNS	230,237	4	SIMPSON	4,430	35
					VIOLA	4,433	4
GARLISCH SOUTHWEST(*76)	26-28S-08W	20,627	20,627	1	MISSISSIPPIAN	4,123	5
GEORGIA SPUR(*56)	07-28S-06W	664	664	2	MISSISSIPPIAN	3,840	5
GIBBENS(*78)	22-27S-10W	NO REPORT			INDIAN CAVE	2,328	6
GOETZ(*56)	29-29S-09W	3,370	625,020	2	INDIAN CAVE	4,156	
					MISSISSIPPIAN	4,403	6
GOETZ EAST(*70)	28-29S-09W	NO REPORT			TOPEKA	2,927	6
HEDRICK(*69)	25-28S-06W	9,295	153,534	6	MISSISSIPPIAN	3,894	10
HOSTETLER(*65)	32-30S-07W	NO REPORT	453		MISSISSIPPIAN	4,354	10
					VIOLA	4,743	16
K-3(*73)	07-29S-06W	4,090	24,392	3	MISSISSIPPIAN	4,102	4
KELLER(*78)	33-28S-08W	379	379	1	LANS.-K.C.	3,475	3
KINGMAN(*26)	16-27S-07W	NO RUNS	30,751	1	MISSISSIPPIAN	4,077	7
KLAVER(*60)	09-29S-06W	2,139	74,752	3	MISSISSIPPIAN	4,040	4
KLAVER NORTHEAST(*77)	03-29S-06W	18,221	21,271	5	MISSISSIPPIAN	3,919	36
KOSTNER NORTHWEST(*74)	26-28S-06W	29,016	119,224	7	MISSISSIPPIAN	3,497	12
KYSOR(*64)	17-30S-05W	NO RUNS	48,133	1	LANS.-K.C.	3,2814	40
LANSOWNE NORTH(*50)	04-28S-05W	17,539	55,412	4	MISSISSIPPIAN	4,485	2
LINNEBUR(*69)	22-30S-06W	117	280	2	SIMPSON	1,940	3
LINNEBUR NORTH(*77)	22-30S-06W	NO REPORT			ADMIRE		



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE		
			DURING 1978 TO END OF 1978			NAME	DEPTH FT.	THICK- NESS
KINGMAN COUNTY (CONT.)								
MAPLE GROVE ('65)	36-30S-07W	400	57,837	1,830,694	11	SIMPSON	4,712	5
MESSENGER ('68)	12-30S-07W	200	11,859	250,014	5	MISSISSIPPIAN	4,089	8
NASHVILLE ('64)	01-30S-10W	80	82	3,880	2	INDIAN CAVE	2,510	
NEGRO CREEK ('62)	13-28S-07W		NO REPORT			TORONTO	2,908	
ORSEMUS ('53)	30-29S-05W	80	2,301	1,031,082	2	MISSISSIPPIAN	3,807	5
						KANSAS CITY	3,519	4
						SIMPSON	4,458	
						VIOLA	4,455	12
ORSEMUS SOUTH ('54)	31-29S-05W		NO REPORT	667		VIOLA	4,129	5
PAT CREEK ('47)	20-28S-09W	120	3,033	387,086	3	MISSISSIPPIAN	4,475	18
						SIMPSON	4,405	6
PAT CREEK NORTH ('74)	20-28S-09W	320	52,843	410,253	8	MISSISSIPPIAN	4,080	41
					1	VIOLA	4,079	20
PENALOSA ('68)	04-27S-09W	40	1,781	27,631	1	VIOLA	4,206	
PRAIRIE GEM ('70)	07-27S-05W	40	1,416	21,238	1	LANS.-K.C.	3,423	42
PRATHER ('62)	18-28S-07W	160	512	84,667	4	LANSING		
						MISSISSIPPIAN	3,990	
PRATHER EAST ('77)	03-28S-07W		NO REPORT			MISSISSIPPIAN	3,851	4
PRATHER NORTHWEST ('77)	35-27S-08W	40	8,720	12,939	1	MISSISSIPPIAN	3,685	16
REIDA ('55)	18-30S-06W	120	3,179	94,812	3	LANS.-K.C.	3,254	5
						MISSISSIPPIAN		42
REIDA EAST ('66)	17-30S-06W	120	40	10,719	3	SIMPSON	4,502	4
REIDA SOUTH ('57)	19-30S-06W	80	2,013	181,967	2	MISSISSIPPIAN	4,079	5
ROSEDALE ('54)	32-29S-06W	1,400	51,626	3,013,385	35	MISSISSIPPIAN	4,170	8
						LANS.-K.C.	3,691	5
						"MISENER"	4,495	3
						MISSISSIPPIAN	4,149	7
RUTH NORTHEAST ('66)	27-30S-07W	400	13,747	168,745	10	VIOLA		40
						KANSAS CITY	3,808	9
SETTLE ('56)	18-29S-07W	160	208	24,752	4	MISSISSIPPIAN	4,347	25
						MISSISSIPPIAN	4,110	
SMOOTS CREEK ('59)	01-27S-08W	80	5,235	82,642	2	VIOLA	4,509	3
SPADE ('55)	27-29S-10W		NO REPORT	8,244		LANS.-K.C.	3,350	47
						MISSISSIPPIAN		40
SPIVEY-GRABS-BASIL ('49)	13-31S-09W	21,320	659,050	40,685,876	533	VIOLA		
ALSO IN HARPER COUNTY						INDIAN CAVE		
						WABAUNSEE		
						TOPEKA		
						LANS.-K.C.	3,875	
						LANS.-K.C.	3,727	
						MISSISSIPPIAN	4,400	14
						SIMPSON	4,487	29
						VIOLA	4,511	3



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE		
			DURING 1978	TO END OF 1978		NAME	DEPTH FT.	THICK- NESS
KIOWA COUNTY (CONT.)								
HAVILAND('55) JOHANSEN('54)	17-28S-16W	120	1,897	77,475	3	KINDERHOOKIAN	4,761	9
	13-28S-19W	40	963	36,770	1	LANS.-K.C.	4,284	4
JOY STATION('57) JOY STATION SOUTHEAST('66)	20-28S-19W	240	NO REPORT	81,425	6	MISSISSIPPIAN	4,864	4
	35-28S-19W		NO REPORT	11,041	MISSISSIPPIAN	4,920	MISSISSIPPIAN	
MARTIN('66) ALSO IN EDWARDS COUNTY	10-27S-20W	40	NO REPORT	5,620	1	MARMATON	4,855	15
	33-30S-17W		NO RUNS	296,926	3	MISSISSIPPIAN	4,997	16
MOWBRAY('73) MULLINVILLE('55) NICHOLS('55)	11-28S-20W	120	36,096	5,604,135	15	LANS.-K.C.		
	20-29S-18W	600	13,580	23,525	1	MISSISSIPPIAN	4,948	10
NICHOLS NORTHWEST('65) PLEASANT VALLEY('38) ALSO IN FORD COUNTY	11-29S-19W	30	910	1,078	3	MISSISSIPPIAN		
	34-27S-21W	120	312	120,545	1	MISSISSIPPIAN	3,491	2
PLEASANT VALLEY EAST('77) PYLE('55)	06-28S-20W	40	NO REPORT	107,374	2	MISSISSIPPIAN		
	16-29S-16W		993	143,953	1	LANS.-K.C.	4,204	7
PYLE NORTH('66) PYLE SOUTHWEST('62) QUAKER('58) ALSO IN EDWARDS COUNTY	03-29S-16W	80	NO REPORT	201	1	MISSISSIPPIAN		
	19-29S-16W		707	201	1	LANS.-K.C.	4,178	40
QUAKER SOUTH('77) QUACKER SOUTHEAST('78) SCHWARM('65) THACH('65)	10-27S-19W	40	2,649	13,002	1	MISSISSIPPIAN		
	15-27S-19W	NO REPORT	13,700	3	MISSISSIPPIAN	4,523	4	
TROUSDALE SOUTH('56) ALSO IN EDWARDS COUNTY	13-27S-19W	40	201	172	1			LANS.-K.C.
	32-29S-17W	40	118	1,780	1	MISSISSIPPIAN	4,513	5
URSULA('61) USURLA NORTHEAST('63) VOD('76)	20-29S-19W	40	NO RUNS	585	2	MISSISSIPPIAN		
	33-26S-16W	120	791	146,349	1	CHEROKEE	3,549	8
WELLSFORD('55) WELLSFORD NORTHEAST('77) MISCELLANEOUS POOLS OR FIELDS ABANDONED	09-29S-18W	40	NO REPORT	17,413	2	KINDERHOOKIAN		
	01-29S-18W		NO RUNS	1,801	2	TARKIO	4,304	25
TOTAL KIOWA COUNTY	18-27S-16W	80	585	162,606	2	LANS.-K.C.		
	15-28S-16W	40	2,112	17,413	2	CHEROKEE	4,572	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	MISSISSIPPIAN		
	02-28S-16W	80	1,801	14,570,506	251	MARMATON	4,680	10
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,729	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251	CHEROKEE	4,628	2
TOTAL KIOWA COUNTY	02-28S-16W	80	17,413	14,570,506	251	CHEROKEE		
	02-28S-16W	80	1,801	14,570,506	251			

LABETTE COUNTY

CHETOPA TOWNSITE(\*35)  
COFFEYVILLE-CHERRYVALE(1892) 33S-17E 2,520  
ALSO IN MONTGOMERY AND WILSON COUNTIES

DARTNELL  
EDNA(\*25) 31S-17E 240  
26-34S-18E 200  
LAKE CREEK EAST(\*77) 06-35S-20E 40  
MOUND VALLEY 32S-18E 180  
PRICE(\*17) 33S-18E 400  
ST. PAUL-WALNUT SOUTH(\*77) 06-31S-21E 400  
VALEDA ABD.  
MISCELLANEOUS 40

TOTAL LABETTE COUNTY

4,020 15,227 2,026,818 115 10  
RECORDED

LANE COUNTY

ALAMOTA(\*72) 15-18S-27W 80  
BROUGHTON(\*62) 10-16S-27W 40  
CARTMILL(\*78) 27-17S-28W 120  
CLARK(\*77) 13-19S-30W 80  
COWDERY(\*75) 19-18S-30W 200  
DELOS WEST(\*74) 36-17S-27W 40  
ALSO IN NESS COUNTY  
DEMAND(\*62) 25-16S-28W 200

HACKBERRY CREEK(\*73) 24-19S-28W 40  
HINEMAN(\*75) 20-19S-28W 40  
HINEMAN NORTHEAST(\*75) 16-19S-28W 40  
HINEMAN NORTHWEST(\*77) 13-19S-29W 240  
JENNISON(\*73) 21-16S-29W 40  
JENNISON SOUTHWEST(\*76) 29-16S-29W 40  
LITTLE BLUE NORTH(\*75) 36-16S-27W 40  
LITTLE BLUE SOUTHWEST(\*71) 01-17S-27W 40  
LOHOFF(\*78) 36-16S-29W 80  
LOHOFF EAST(\*78) 35-16S-29W 40  
LOHOFF NORTHEAST(\*78) 26-16S-29W 40  
LOHOFF WEST(\*78) 33-16S-29W 40  
N & J(\*72) 16-16S-28W 40  
PARIS(\*78) 14-19S-29W 80  
PARIS NORTH(\*78) 11-19S-29W 80  
PARIS SOUTH(\*78) 35-19S-29W 40

"BARTLESVILLE"  
"WAYSIDE" 400  
FT. SCOTT 600  
"BARTLESVILLE" 1,300  
ARBUCKLE 1,300  
"BARTLESVILLE" 580  
"BARTLESVILLE" 1,191  
ARBUCKLE 630  
"BARTLESVILLE" 900  
MISSISSIPPIAN 600  
"BARTLESVILLE"

24

30

MISSISSIPPIAN 4,650  
LANS.-K.C. 4,062  
LANS.-K.C. 3,881  
MARMATON 4,398  
LANS.-K.C. 3,953  
MARMATON 4,327  
MARMATON 4,311

38

LANS.-K.C. 3,999  
FT. SCOTT 4,512  
CHEROKEE 4,586  
LANSING 4,001  
LANS.-K.C. 4,016  
LANS.-K.C. 3,998  
LANS.-K.C. 3,982  
LANSING 3,883  
FT. SCOTT 4,425  
MARMATON 4,459  
LANSING 4,143  
MARMATON 4,357  
MARMATON 4,463  
LANS.-K.C. 3,976  
MARMATON 4,305  
LANS.-K.C. 3,993  
MARMATON 4,392  
LANS.-K.C. 3,930  
ARBUCKLE 4,022  
MARMATON 4,338

69





## LINCOLN COUNTY

## TOTAL LINCOLN COUNTY

NONE

## LINN COUNTY

BEAGLE	19S-22E	160	1,206	26,013*	4		
ALSO IN MIAMI COUNTY							
CENTERVILLE('20)	10-21S-22E	680	4,112	445,078*	17	"SQUIRREL"	48
ALSO IN ANDERSON COUNTY						"BARTLESVILLE"	720
GOODRICH-PARKER('22)	25-20S-21E	1,440	6,082	829,435*	144	"SQUIRREL"	600
ALSO IN ANDERSON COUNTY						"BARTLESVILLE"	700
LACYGNE-CADMUS('36)	16-20S-24E	1,650	13,804	629,661	165		150
MISCELLANEOUS		200	1,091		5		20
TOTAL LINN COUNTY		4,130	26,295	2,036,666	335		5
				RECORDED			

## LOGAN COUNTY

CAMPUS SOUTHWEST('72)	24-11S-32W	40	2,098	27,314	1	TORONTO	3,978
ALSO IN GOVE COUNTY						LANS.-K.C.	4,051
CAMPUS WEST('72)	12-11S-32W	80	2,208	31,132	2	MARMATON	4,233
COOK('74)	11-11S-33W	320	54,513	342,047	8	LANS.-K.C.	4,236
						LANS.-K.C.	4,082
COOK SOUTH('78)	26-11S-13W	40	1,912	1,912	1	CHEROKEE	4,535
COOK SOUTHWEST('75)	15-11S-33W	160	31,047	245,369	4	LANS.-K.C.	4,061
HUBERT('77)	28-11S-33W	160	15,599	43,021	4	CHEROKEE	4,591
HUBERT SOUTHWEST('77)	06-12S-33W	160	22,724	34,629	4	LANS.-K.C.	4,033
						LANS.-K.C.	4,110
MONUMENT NORTHEAST('78)	08-11S-33W	40	26,431	26,431	1	CHEROKEE	4,623
OAKLEY('56)	03-11S-32W	280	28,636	463,012	7	LANS.-K.C.	4,122
						LANSING	
OAKLEY SOUTH('75)	22-11S-32W	40	162	3,566	1	MARMATON	
						CHEROKEE	4,595
SMOKEY VALLEY('78)	35-13S-33W	80	10,641	10,641	2	LANS.-K.C.	4,050
						CHEROKEE	4,546
WINONA('77)	19-12S-35W	40	2,059	2,059	1	TORONTO	3,794
						LANS.-K.C.	3,840
						MARMATON	4,499
TOTAL LOGAN COUNTY		1,440	198,030	1,238,388	36		

## LYON COUNTY

AGNES('68)	05-16S-10E		NO REPORT	248		VIOLA	
ATYEO-PIXLEE('23)	07-22S-10E	1,720	33,397	3,229,586*	43	"BARTLESVILLE"	2,250
ALSO IN GREENWOOD AND CHASE COUNTIES						MISSISSIPPIAN	2,400

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE			
			DURING 1978	TO END OF 1978		NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
LYON COUNTY (CONT.)									
BRADFIELD('21)	25-21S-10E	400	25,756	1,754,857*	20	KANSAS CITY MISSISSIPPIAN			
BUSHONG('50)	26-16S-10E	80	2,668	17,541*	2	VIOLA	2,500		
FANKHOUSER('26)	04-22S-12E	420	5,274	1,090,872*	14	HUNTON "BARTLESVILLE"	1,850	24	41
ALSO IN GREENWOOD COUNTY									
FAWN CREEK('74)	06-21S-10E	80	NO RUNS	3,276	2	"BARTLESVILLE"	2,177	7	
FAWN CREEK SOUTH('77)	07-21S-10E		NO REPORT			"BARTLESVILLE"	2,317	5	
HAGINS('75)	13-17S-11E	40	NO RUNS	1,208	1	SIMPSON	2,868	2	
KIZLER('69)	21-16S-10E	200	7,659	151,536	5	SIMPSON	3,292	3	
KIZLER NORTH('72)	09-16S-10E		1,034	13,770	1	HUNTON	2,964	6	
LY-GREEN('54)	05-22S-11E	40	512	38,924	1	"BARTLESVILLE"	1,858	13	
ALSO IN GREENWOOD COUNTY									
RITCHIE-MOORE('25)	34-21S-10E	80	2,001	98,450*	2	MISSISSIPPIAN	2,170		36
ALSO IN GREENWOOD COUNTY									
ROCK CREEK('47)	32-21S-11E	240	809	219,708	6	"BARTLESVILLE"	1,900	12	38
SEELEY-WICK('21)	28-23S-11E	160	155	31,396	4	CHEROKEE "BARTLESVILLE"	1,631 1,930	45	
WELCH-MOHR('29)	30-20S-10E	720	27,305	200,022*	18	MISSISSIPPIAN	1,791	4	
WELCH-MOHR SOUTHWEST('76)	31-20S-10E	520	9,765	76,602	13	VIOLA MISSISSIPPIAN "BARTLESVILLE"	2,487 2,348	2 14	
TOTAL LYON COUNTY									
		4,700	116,335	10,910,873 RECORDED	132				
MCPHERSON COUNTY									
BATTLE HILL('45)	24-18S-01W		NO REPORT	52,854		MISSISSIPPIAN			
BATTLE HILL NORTH('48)	13-18S-01W	40	1,399	173,001	1	MISSISSIPPIAN	2,811	17	36
BITIKOFER NORTH('46)	25-19S-01W	680	5,185	86,067	17	MISSISSIPPIAN	2,907	12	
BURCH('59)	32-17S-01W	40	4,398	173,297	1	MISSISSIPPIAN	2,655	10	
CANTON NORTH('63)	24-27S-02W	760	17,283	1,149,718	19	MISSISSIPPIAN	3,418	12	
CHINDBERG('32)	07-19S-02W	1,120	22,674	2,563,394	28	LANS.-K.C. MISSISSIPPIAN	2,363 3,007	19 30	37 35
CROWTHER('42)	26-17S-01W	800	23,545	4,347,085	20	MISSISSIPPIAN	2,778	34	
DOLES PARK									
EDEN('75)	34-18S-05W		NO REPORT			WINFIELD	856	9	
ELYRIA('58)	22-20S-03W	360	4,428	295,095	9	MISSISSIPPIAN	3,068		
FANASKA SOUTH('60)	18-17S-01E	40	623	2,969	1	MISSISSIPPIAN	2,819	80	36
ALSO IN MARION COUNTY									
GEOROB('47)	31-17S-01W	1,530	53,359	5,006,978	51	MISSISSIPPIAN	2,665	3	34

GEOROB EAST(*75)	04-18S-01W	80	3,967	14,463	2	MISSISSIPPIAN	2,702	
GOESSEL(*58)	12-21S-01W	160	3,934	687,918	4	HUNTON	3,407	33
ALSO IN MARION COUNTY								
GRABER(*34)	32-21S-01W	3,000	38,514	16,132,808	75	"MISENER"	3,323	41
ALSO IN HARVEY COUNTY						MISSISSIPPIAN	2,958	
						HUNTON	3,274	40
GRABER NORTH(*51)	04-21S-01W	120	3,140	10,784	3	SIMPSON	2,955	
GROVELAND NORTHEAST(*58)	02-20S-04W		NO REPORT	66,887		MISSISSIPPIAN	3,715	5
GROVELAND SOUTH(*53)	14-20S-04W	80	NO RUNS	747,579	2	"MISENER"	3,719	6
GYPSUM CREEK(*44)	04-17S-01W	320	4,790	653,385	8	VIOLA	2,072	8
ALSO IN SALINE COUNTY						LANS.-K.C.	2,619	14
HARMAC(*55)	35-21S-03W	320	9,692	868,016	8	MISSISSIPPIAN	3,521	35
ALSO IN HARVEY COUNTY						HUNTON	3,074	40
HARMAC NORTHEAST(*76)	28-21S-02W		NO REPORT			MISSISSIPPIAN	3,074	35
HAYES(*75)	11-20S-05W		NO REPORT			CHASE GROUP	974	8
HENNE(*40)	21-17S-01W	440	3,224	1,937,744	11	MISSISSIPPIAN	2,658	36
HENNE SOUTH(*71)	28-17S-01W	80	7,071	85,720	2	MISSISSIPPIAN	2,669	5
HOGLUND(*73)	04-17S-04W	80	6,225	33,132	2	VIOLA	3,093	23
ALSO IN SALINE COUNTY						MAQUOKETA	3,694	20
HOLLOW-NIKKEL(*31)	20-22S-03W		INCLUDED WITH HARVEY COUNTY			LANSING		
ALSO IN HARVEY COUNTY						"MISENER"		
						MISSISSIPPIAN	3,195	13
						HUNTON	3,507	14
JENDAY(*44)	01-19S-02W	850	19,550	1,479,441	17	SIMPSON	3,535	
JOHNSON(*32)	35-19S-03W	1,250	35,689	4,632,225	25	ARBUCKLE		
JOHNSON SOUTH(*50)	11-20S-03W	200	6,877	34,722	5	WABAJNSEE	1,438	9
KOEHN(*74)	02-19S-01W	40	1,856	11,904	1	MISSISSIPPIAN	2,984	15
KREHBIEL(*73)	26-21S-01W	40	3,554	22,597	1	MISSISSIPPIAN	3,032	14
LINDSBORG(*38)	08-17S-03W	2,080	80,847	11,822,852	52	MISSISSIPPIAN	3,043	36
ALSO IN SALINE COUNTY						SIMPSON	3,514	6
LINDSBORG SOUTHWEST(*66)	35-17S-04W	80	NO RUNS	42,120	2	MISSISSIPPIAN	2,840	3
MCMURTRY(*60)	13-18S-04W	160	3,297	70,548	4	HUNTON	3,350	2
MCPHERSON(*28)	32-18S-02W	1,160	40,796	3,418,939	58	MAQUOKETA	3,360	10
MAXWELL(*48)	17-18S-01W	240	9,461	179,809	6	SIMPSON	3,360	35
PADEN(*43)	10-18S-01W	3,080	91,382	7,801,906	77	VIOLA	3,352	21
RITZ-CANTON(*29)	01-20S-02W	17,280	438,829	67,194,166	432	KINDERHOOKIAN	3,453	2
						MAQUOKETA	3,476	5
						LANS.-K.C.	2,340	10
						MISSISSIPPIAN	2,967	11
						VIOLA	3,140	5
						MISSISSIPPIAN	2,846	11
						MISSISSIPPIAN	2,752	18
						VIOLA	3,153	42
						LANS.-K.C.	2,324	41
						MISSISSIPPIAN	2,935	35
						MAQUOKETA	3,395	3
						SIMPSON		
RITZ-CANTON EAST(*77)	27-19S-01W	40	670	670	1	VIOLA	3,412	34
ROUND HILL(*56)	28-18S-01W	120	2,493	179,569	3	MISSISSIPPIAN	2,931	4
ROXBURY(*38)	18-17S-01W	800	24,936	4,092,288	20	CHEROKEE	2,832	38
						MISSISSIPPIAN	2,853	10
						MISSISSIPPIAN	2,684	35
						SIMPSON	3,278	



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE				
			DURING 1978 TO END OF 1978	BBL		NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY	
MCPHERSON COUNTY (CONT.)										
ROXBURY SOUTH(*42)	30-17S-01W	400	6,258	737,105	10	MISSISSIPPIAN	2,658	7	35	
SHARPE CREEK(*73)	29-19S-04W	40	NO RUNS	3,598	1	VIOLA	3,832	3		
VOSHELL(*29)	09-21S-03W	3,150	70,407	32,142,616	63	MISSISSIPPIAN	3,095	15	41	
WELCH-BORNHOLDT(*24)	35-20S-06W	1,440	11,149	15,333,285	36	ARBUCKLE VIOLA	3,301	3		
ALSO IN RICE COUNTY						PENN. CONGL.				
WINSINGER(*68)	13-21S-02W	700	31,119	745,364	14	MISSISSIPPIAN	3,370	4	34	
WINSINGER WEST(*75)	23-21S-02W	240	17,032	52,769	6	HUNTON	3,354	5		
POOLS OR FIELDS ABANDONED				350,167		HUNTON	3,365			
TOTAL MCPHERSON COUNTY		43,440	1,109,653	185,561,916	1,098					
MARION COUNTY										
BITIKOFER NORTH(*46)	25-19S-01W	40	454	454	1	MISSISSIPPIAN	2,907	12		
BURNS(*70)	32-22S-05E	40	NO RUNS	823	1	MISSISSIPPIAN	2,391	10		
CANTON NOTRH(*63)	24-27S-02W		NO REPORT			MISSISSIPPIAN	3,413	12		
COVERT-SELLERS(*20)	28-21S-04E	960	28,673	1,658,183*	32	KANSAS CITY	1,674	4	38	
COVERT-SELLERS EAST(*65)	16-21S-04E		NO REPORT	402		VIOLA	2,400		32	
DURHAM(*53)	34-18S-02E	160	2,809	341,420	4	HUNTON	2,449	8		
DURHAM CENTER(*68)	34-18S-02E	80	6,403	131,618	2	VIOLA	2,899	2		
DURHAM EAST(*66)	35-18S-02E		NO REPORT	362		VIOLA	2,913			
DURHAM SOUTH(*54)	03-19S-02E	40	248	18,984	1	MISSISSIPPIAN	2,508	16		
EDMONDS(*53)	31-22S-04E	480	9,308	887,007	12	MISSISSIPPIAN	2,570	7		
ALSO IN BUTLER COUNTY						SIMPSON	2,471	3		
ELBING(*18)	18-23S-04E	80	1,861	156,028*	3	KANSAS CITY	2,120		37	
ALSO IN BUTLER COUNTY						MISSISSIPPIAN	2,400		35	
ELBING NORTH(*48)	27-22S-04E	240	833	243,647	6	HUNTON	2,530			
FAIRPLAY(*57)	25-21S-04E	240	1,113	575,558	6	MISSISSIPPIAN	2,439			
FANSKA(*43)	06-17S-01E	120	1,969	323,951*	4	HUNTON	2,458	2		
ALSO IN MCPHERSON COUNTY	18-17S-01E	80	1,264	91,488	2	VIOLA	2,429			
FLORENCE(*20)	22-21S-05E	80	5,273	371,177*	2	MISSISSIPPIAN	2,680	80	36	
FRENCH CREEK(*55)	22-19S-02E	40	1,347	14,829	1	MISSISSIPPIAN	2,819			
FRENCH CREEK SOUTH(*77)	28-19S-02E		NO REPORT			HUNTON	2,300		32	
						MISSISSIPPIAN	2,552	18		
						SIMPSON	3,020			
						MISSISSIPPIAN	2,612	8		

GOESSEL('58) ALSO IN MCPHERSON COUNTY	12-21S-01W	480	9,556	270,537	12	3,407	3
GREVE('66) HILLSBORO('28)	10-19S-02E 07-19S-03E	120	NO REPORT 2,303	398,274	3	2,547 2,470	33
HILLSBORO WEST('64) LEHIGH('46)	11-19S-02E 27-19S-01E	120	NO REPORT 1,847	1,290 144,212	3	2,820 2,512 2,800	
LEHIGH NORTH('53)	23-19S-01E	80	1,232	47,661	2	2,770	
LOST SPRINGS('27) ALSO IN DICKINSON AND MORRIS COUNTIES	22-17S-04E	15,600	173,992	22,498,700*	390	3,225	4
NONKEN('59)	28-22S-04E	120	823	28,254	3	2,757 2,365	20
NONKEN NORTH('73)	20-22S-04E		NO REPORT			2,439	20
PEABODY('19)	10-22S-04E	1,300	33,894	1,602,841*	26	2,446	13
PENNER('68)	25-19S-01E	40	92	9,467	1	2,500	
PENNER NORTH('78)	19-19S-02E		NO REPORT			2,729	
RATZLAFF('56)	07-19S-02E	120	1,474	54,314	3	2,676 2,691	22
ROBINSON('41) SHANK('52)	15-20S-05E 12-22S-03E		NO REPORT NO REPORT	94,995		3,135	5
SHANK SOUTH('59)	13-22S-03E	30	442	36,303	1	2,510	
SPEIR('68)	17-22S-04E	40	NO RUNS	40,483	1	2,390	6
STENZEL('61)	12-20S-03E		NO REPORT			2,340	
UNGER('55)	08-21S-03E	1,380	47,370	7,834,982	46	2,809	
WENGER('47)	11-21S-03E	40	1,635	1,037,006	1	2,770	
YOUK('54)	20-18S-02E	80	1,250	91,014	2	2,594	17
TOTAL MARION COUNTY		22,230	337,470	64,276,736 RECORDED	571	3,017	3
TOTAL MARSHALL COUNTY							
ADAMS RANCH('45)	08-35S-30W	1,600	61,514	1,782,361	40	4,402 5,346 5,703	15 40
ADAMS RANCH WEST('66)	32-34S-30W	40	NO RUNS	39,015	1	5,930 5,850 4,514	32 39
ANGELL('56)	30-32S-29W	760	18,092	383,695	19	5,784 5,141 5,603 5,736	56 10

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	PRODUCING ZONE			
			DURING 1978 TO END OF 1978				NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
MEADE COUNTY (CONT.)										
BARRAGREE('59) BORCHERS('59) BORCHERS NORTH('59)	25-34S-28W		NO REPORT				COUNCIL GROVE	3,065		
	21-33S-28W	120	90	13,655	3		MORROWAN	5,719		
	05-33S-28W	500	1,399	238,671	15		MARMATON	5,082	56	
BORCHERS NORTHWEST('54) BRUNO('53)	01-33S-29W	400	6,585	305,572	10		CHESTERAN	5,484		
	20-33S-30W	80	3,619	212,283	2		MORROWAN	5,607	18	
							MORROWAN	5,656	37	
BRUNO NORTHEAST('53) CHERRY('64) CIMARRON BEND('55)	16-33S-30W	40	1,170	113,761	1		CHESTERAN	5,721	10	
	03-31S-26W	40	NO RUNS	3,792	1		LANS.-K.C.	4,889		
	01-35S-29W	1,280	94,086	372,382	32		TORONTO	4,473	14	
COTTRELL('70) CROOKED CREEK('63) CROOKED L('78)	02-32S-30W	40	NO RUNS	2,480	1		MORROWAN	5,810	17	
	08-35S-26W	40	NO RUNS	762	1		MARMATON	5,183	54	
	21-32S-28W	40	392	392	1		MISSISSIPPIAN	6,076	91	
FINCHAM('56) HOCKETT('57)	14-35S-27W	120	346	30,658	3		MORROWAN	5,107	44	
	08-31S-29W	200	309	16,014	5		MORROWAN	5,426	3	
							MISSISSIPPIAN	6,275		
HORACE('56) HORACE SOUTH('59)	09-34S-29W	40	NO RUNS	1,367	1		MORROWAN	5,390	4	
	26-34S-29W	600	9,926	28,647	15		CHESTERAN	5,430	23	
							MORROWAN	5,815	29	
JOHAN('66) KISMET('48) ALSO IN SEWARD COUNTY	29-34S-27W	240	823	8,148	6		COUNCIL GROVE	3,228		
	23-33S-31W	120	NO RUNS	17,940	3		TORONTO	4,390	14	
							MORROWAN	5,890	18	
KNEELAND EAST('76) KNEELAND SOUTH('67) ALSO IN SEWARD COUNTY	20-34S-30W	40	NO RUNS	98	1		CHESTERAN	5,932	14	
	36-34S-31W	440	28,584	743,540	11		COUNCIL GROVE	2,934	9	
							CHESTERAN	5,978	14	
MCKINNEY('50) ALSO IN CLARK COUNTY	02-34S-26W	1,920	5,254	485,294	64		CHASE GROUP	2,590	42	
							COUNCIL GROVE			
							SHAWNEE			
MEADE('76) MEIERDIERKS('64) MEIERDIERKS SOUTHEAST('78)	20-34S-30W	40	NO RUNS	98	1		LANS.-K.C.	4,864	34	
	36-34S-31W	440	28,584	743,540	11		MARMATON	5,095	38	
							MORROWAN	5,576	5	
							MISSISSIPPIAN	5,771		
							LANS.-K.C.	4,459	1	
							SHAWNEE	4,146	6	
							LANSING	4,278		
							MISSISSIPPIAN	5,772	13	
							MORROWAN	5,690		
							CHESTERAN			
							MISSISSIPPIAN	5,762	66	
							MORROWAN	5,342	4	
							COUNCIL GROVE	3,084		
							COUNCIL GROVE	2,900	153	

MEYERS(*63)	08-35S-27W	160	555	17,215	4	COUNCIL GROVE	3,045	
MISSLER(*76)	16-31S-28W	40	NO RUNS	1,068	1	CHESTERAN	6,092	54
MOHLER(*57)	35-33S-29W	200	6,959	293,447	5	MARMATON	4,924	8
						MARMATON	5,259	8
MOHLER EAST(*73)	01-34S-29W		NO REPORT			MORROWAN	5,769	15
MOHLER NORTHEAST(*58)	36-33S-29W	320	13,992	95,067	8	COUNCIL GROVE	3,060	3
NOVINGER(*51)	26-33S-30W	880	48,878	6,570,291	22	MORROWAN	5,690	8
						MARMATON	5,270	20
						MORROWAN	5,765	21
NOVINGER EAST(*57)	36-33S-30W	200	372	89,909	4	MISSISSIPPIAN	5,803	
NOVINGER NORTHWEST(*53)	15-33S-30W	40	1,173	169,552	1	MORROWAN	5,793	85
						LANS.-K.C.	4,553	5
NOVINGER SOUTHWEST(*67)	08-34S-30W	200	NO RUNS	38,724	5	MORROWAN	5,713	37
PLAINS(*56)	17-32S-30W	120	NO RUNS	7,514	3	MORROWAN	5,804	2
ALSO IN SEWARD COUNTY						MARMATON	5,150	
						CHEROKEE	5,204	7
SINGLEY(*55)	20-33S-29W	540	8,338	1,102,998	18	MORROWAN	5,611	33
STEVENS(*52)	32-32S-30W	840	7,574	2,917,769	21	MISSISSIPPIAN	5,692	15
						MORROWAN	5,803	16
MISCELLANEOUS						MISSISSIPPIAN	5,889	5
POOLS OR FIELDS ABANDONED						MORROWAN	5,560	38
						CHESTERAN	5,713	
TOTAL MEADE COUNTY		12,320	320,319	16,122,566	330			
BEAGLE	19S-22E	240	706	48,445*	8			
ALSO IN LINN COUNTY								
BLACK	33-18S-24E	630	5,355	111,448*	21	HEPLER	500	16
BLACK(*31)	16-18S-24E	680	2,035	41,014*	17	"SQUIRREL"	270	
LOUISBURG(*27)	08-17S-25E	920	16,519	1,065,940*	92	"KNOBTOWN"	430	
						"PERU"	600	
PAOLA-RANTOUL(*18)	26-17S-21E	13,320	113,157	9,494,897*	666	"SQUIRREL"	400	15
ALSO IN FRANKLIN COUNTY					2	HEPLER	300	25
						"KNOBTOWN"	500	55
						"PERU"	700	
MISCELLANEOUS						"BARTLESVILLE"		
		400	11,373		10			
TOTAL MIAMI COUNTY		16,190	149,145	21,458,526	814			
				RECORDED	2			
TOTAL MITCHELL COUNTY								
BREWSTER	32S-16E	1,140	4,851	504,674*	38	"BARTLESVILLE"	900	20
						ARBuckle		



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	PRODUCING ZONE		
			DURING 1978 TO END OF 1978	BBL			NAME	DEPTH THICK- FT. NESS	AVERAGE GRAVITY
MONTGOMERY COUNTY (CONT.)									
CANEY	35S-14E	480	2,600	210,718*	24	4	"BARTLESVILLE"	1,320	21
COFFEYVILLE-CHERRYVALE(1892)	33S-17E	7,170	59,312	2,426,699*	239		"WAYSIDE"	400	
ALSO IN WILSON AND LALETTE COUNTIES							FT. SCOTT	600	
							"BARTLESVILLE"	1,000	
COLEMAN(*21)	28-32S-14E	160	1,882	47,508*	4		ARBUCKLE	1,300	
ELK CITY	31S-13E		NO REPORT	3,463*			ARBUCKLE	1,700	
ALSO IN ELK AND CHAUTAUQUA COUNTIES							MARMATON		
HIGH CHAPARRAL(*72)	06-32S-15E	120	1,092	10,649	3		"BARTLESVILLE"	1,034	42
JEFFERSON-SYCAMORE(*03)	18-33S-15E	3,600	51,045	7,572,303*	180	5	MARMATON	800	15
							"BARTLESVILLE"	1,200	
NEODESHA(*00)	30S-16E	1,620	22,893	643,264*	81		ARBUCKLE	1,385	6
ALSO IN WILSON COUNTY							"BARTLESVILLE"	950	
SORGHUM HOLLOW	32S-14E	3,630	9,349	924,375*	121		MARMATON	800	
SYCAMORE CREEK(*70)	21-31S-15E	80	3,651	34,152	2		ARBUCKLE	1,465	3
TYRO(*04)	13-35S-14E	2,960	27,173	817,797*	74		"BARTLESVILLE"	1,250	
							"BURGESS"		
							MISSISSIPPIAN		
WAYSIDE-HAVANA(*04)	34S-13E	13,320	216,531	4,972,697*	666	14	ARBUCKLE		
ALSO IN CHAUTAUQUA COUNTY							MARMATON		
							"BARTLESVILLE"		
							MISSISSIPPIAN	1,570	12
							ARBUCKLE	1,835	3
MISCELLANEOUS		160	2,126		4				
TOTAL MONTGOMERY COUNTY		34,440	402,505	52,999,813	1,436	23			
				RECORDED					
MORRIS COUNTY									
BOSCH(*73)	24-16S-07E	360	23,485	234,579	9		HUNTON	2,748	10
BURDICK(*49)	15-17S-05E	100	1,078	56,595	4		MISSISSIPPIAN	2,220	45
COMISKEY NORTHEAST(*56)	24-16S-09E	400	14,227	321,293	10		VIOLA	2,929	3
GRANDVIEW(*78)	10-16S-05E	80	8,738	8,738	2		MISSISSIPPIAN	2,198	6
JOHN CREEK(*53)	26-15S-09E	2,000	155,822	6,677,208	50		VIOLA	3,090	6
LOST SPRINGS(*27)	22-17S-04E	280	2,091	47,172*	7		KANSAS CITY	2,757	20
ALSO IN DICKINSON AND MARION COUNTIES							MISSISSIPPIAN	2,365	20
THREE MILE CREEK(*50)	25-16S-05E		NO REPORT	107,178			MISSISSIPPIAN	2,208	50
THREE MILE CREEK SOUTH(*5ABD. 35-16S-05E			492	175,185			MISSISSIPPIAN	2,183	24
									36
									35

WILDE(\*30)

15-17S-07E

NO REPORT

INDIAN CAVE  
WILLARD  
IRELAND  
LANSING

517

13

WILSEY(\*27)

14-16S-07E

NO REPORT

TOTAL MORRIS COUNTY

3,220 205,933 7,628,659  
RECORDED

82

BERRYMAN(\*59)

21-33S-41W

212,198

1,956,342

32

BOEHM(\*51)

14-33S-42W

NO RUNS

321,322

6

BORTH WEST(\*66)

13-33S-42W

NO RUNS

6,315

1

CIMARRON VALLEY(\*63)

08-33S-40W

1,661

181,803

4

CIMARRON VALLEY SOUTHWEST(\*65)

19-33S-40W

128,442

2,326,728

9

ELKHART(\*55)

11-35S-43W

40,896

397,442

6

ELKHART WEST(\*57)

17-35S-43W

3,799

317,213

11

GREENWOOD GAS AREA(\*52)

11-33S-42W

1,155

30,522

12

HUGOTON GAS AREA(\*22)

03-35S-34W

NO REPORT

21,778,805

82

INTERSTATE(\*53)

29-34S-43W

632,625

154,601

10

KINSLER(\*59)

33-31S-40W

656

154,601

10

PANOMA GAS AREA(\*56)

12-31S-38W

NO REPORT

1,501,904

14

ALSO IN STANTON, STEVENS, AND GRANT COUNTIES

PATSY(\*57)

16-31S-41W

NO REPORT

1,501,904

14

RICHFIELD(\*48)

17-32S-40W

NO RUNS

4,794

1

RICHFIELD WEST(\*62)

02-32S-42W

NO RUNS

24,006

1

ROLLA(\*59)

22-34S-40W

NO RUNS

24,006

1

SANTA FE TRAIL(\*75)

06-33S-40W

82,758

317,897

8

SPARKS(\*54)

34-30S-42W

311

89,066

8

SPARKS SOUTHEAST(\*66)

28-31S-42W

172

7,621

2

TALOGA(\*55)

34-34S-42W

163,124

4,926,329

29

TALOGA NORTH(\*67)

09-34S-42W

14,692

158,587

3

TALOGA NORTHEAST(\*57)

19-34S-41W

NO REPORT

138,725

2

WILBURTON(\*59)

32-34S-41W

333,705

8,910,450

29

WABAUNSEE

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TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE		
			DURING 1978 TO END OF 1978	ABD.		NAME	DEPTH FT.	THICK- NESS
MORTON COUNTY (CONT.)								
WILBURTON NORTH(*72)	10-34S-41W	40	2,587	14,820	1	MORROWAN	5,133	12
WILBURTON NORTHWEST(*78)	05-34S-41W	40	2,755	2,755	1	MORROWAN	5,468	51
WILBURTON SOUTHEAST(*68)	10-35S-41W	40	87	6,243	1	MORROWAN	3,323	2
WINTER(*78)	30-33S-42W		NO REPORT			LANS.-K.C.	3,587	2
						MARMATON	4,356	4
						MORROWAN		
TOTAL MORTON COUNTY		11,330	1,621,623	43,579,043	271			1
NEMAHA COUNTY								
CORNING(*78)	14-05S-12E	80	4,130	4,130	2	VIOLA	2,455	10
ROKEY(*64)	04-02S-14E	120	NO RUNS	43,801	3	VIOLA	3,548	5
STRAHM(*48)	27-02S-14E	40	1,381	307,292	1	HUNTON	2,879	2
						VIOLA	3,559	
POOLS OR FIELDS ABANDONED				68,857				
TOTAL NEMAHA COUNTY		240	5,511	424,080	6			
NEOSHO COUNTY								
ALTOONA EAST(*35)	09-29S-17E		NO REPORT	*		"BARTLESVILLE"	900	
ALSO IN WILSON COUNTY								
ERIE(*03)	28S-20E	6,810	62,760	2,454,740*	227	"BARTLESVILLE"	650	25
HUMBOLDT-CHANUTE(*00)	26S-18E	14,340	81,322	9,241,754*	717	"BARTLESVILLE"	850	20
ALSO IN ALLEN, WOODSON, AND WILSON COUNTIES						"SQUIRREL"	740	
KIMBALL(*28)	32-27S-21E	40	237	14,253*	1	"BARTLESVILLE"	850	18
MOREHEAD(*38)	30-30S-18E	920	3,743	411,841*	46	"BARTLESVILLE"	400	
ST PAUL-WALNUT	28S-21E	1,870	22,324	1,276,571*	187	"BARTLESVILLE"		
ALSO IN CRAWFORD COUNTY								
THAYER	29S-17E	180	6,539	127,435*	9	"BARTLESVILLE"	530	
TRENT	28S-21E	2,520	27,064	1,091,727*	126	"BARTLESVILLE"	750	
URBANA	28S-18E	1,020	8,368	245,187*	34	"BARTLESVILLE"		
MISCELLANEOUS		200	616		5			
TOTAL NEOSHO COUNTY		27,900	212,973	32,414,145	1,352			9
				RECORDED				
NESS COUNTY								
ALDRICH(*29)	07-18S-25W	6,200	120,853	6,318,221	62	FT. SCOTT MISSISSIPPIAN	4,378 4,428	21 2

ALDRICH EAST(*72)	20-18S-25W	40	NO RUNS	4,046	1	CHEROKEE	4,450	10
ALDRICH NORTHEAST(*54)	23-17S-25W	960	124,216	3,014,403	24	MARMATON	4,325	4
						PENN. CONGL.	4,334	10
ALDRICH NORTHWEST(*63)	36-17S-26W	40	1,030	17,989	1	MISSISSIPPIAN	4,398	7
ALICURI(*74)	32-18S-25W	40	981	15,150	1	MISSISSIPPIAN	4,400	34
						MARMATON	4,428	38
ALMOUIST(*78)	35-20S-25W	40	2,471	2,471	1	MISSISSIPPIAN	4,385	14
AMSTUTZ(*72)	10-17S-24W	360	57,092	530,797	9	MISSISSIPPIAN	4,470	14
						CHEROKEE	4,450	3
AMSTUTZ SOUTH(*75)	22-17S-24W	40	NO RUNS	4,958	1	MISSISSIPPIAN	4,424	13
ARNOLD(*44)	22-16S-25W	440	25,448	894,151	11	FT. SCOTT	4,483	20
						MISSISSIPPIAN	4,435	21
ARNOLD EAST(*74)	25-16S-25W	40	3,172	28,050	1	MISSISSIPPIAN	4,528	36
ARNOLD NORTH(*61)	10-16S-25W	400	20,048	280,473	10	MISSISSIPPIAN	4,492	7
						FT. SCOTT		
ARNOLD NORTHWEST(*70)	09-16S-25W	80	785	8,249	2	CHEROKEE	4,498	6
ARNOLD SOUTHWEST(*61)	29-16S-25W	2,550	183,575	2,972,173	51	MISSISSIPPIAN	4,502	38
						MISSISSIPPIAN	4,537	9
						MARMATON	4,380	43
ARNOLD WEST(*72)	22-16S-25W	40	1,906	43,928	1	MISSISSIPPIAN	4,463	38
BARRICKLOW(*74)	33-20S-22W	280	40,174	326,309	7	MARMATON	4,457	12
BARRICKLOW NORTHWEST(*75)	28-20S-22W	40	5,733	38,617	1	MISSISSIPPIAN	4,354	3
BAZINE(*63)	33-18S-21W	80	13,136	20,764	2	MISSISSIPPIAN	4,347	8
BAZINE SOUTHEAST(*66)	04-19S-21W	40	NO RUNS	6,315	1	MISSISSIPPIAN	4,203	9
BEAHM(*78)	26-16S-25W	40	1,246	1,246	1	FT. SCOTT	4,156	38
BEARDSLEE(*78)	16-18S-23W	40	161	161	1	MARMATON	4,396	3
BELLESPRIT(*68)	22-16S-21W	160	8,689	241,776	4	MISSISSIPPIAN	4,271	3
BELLESPRIT SOUTH(*75)	27-16S-21W	40	7,630	45,306	1	CHEROKEE	4,204	1
BEN(*74)	12-20S-21W	40	4,478	28,942	1	CHEROKEE	4,100	1
						MISSISSIPPIAN	4,362	3
ALSO IN PAWNEE COUNTY								
BERNICE(*69)	13-20S-21W	40	NO RUNS	888	1	MISSISSIPPIAN	4,377	22
BETZ(*64)	09-20S-21W	240	13,358	428,961	6	MISSISSIPPIAN	4,400	7
BETZ SOUTHWEST(*76)	17-20S-21W	40	883	3,556	1	MISSISSIPPIAN	4,421	13
BETZ WEST(*68)	08-20S-21W	200	8,388	74,378	5	MISSISSIPPIAN	4,432	13
BONDURANT(*64)	24-20S-22W	120	7,214	295,194	3	OSAGIAN	4,381	5
BRIGHT(*67)	10-16S-21W	40	2,780	68,387	1	CHEROKEE	4,136	10
BRIGHT NORTHWEST(*67)	04-16S-21W	120	3,463	45,071	3	CHEROKEE	4,234	2
BROWNELL(*56)	23-16S-22W	40	2,340	7,244	1	CHEROKEE		
BUDA(*63)	35-20S-26W	200	14,738	148,712	5	CHEROKEE	4,430	22
						MISSISSIPPIAN	4,400	9
CENTER HILL(*68)	12-17S-22W		NO REPORT	792		FT. SCOTT	4,293	3
CHARLES TEAPOT DOME(*75)	28-18S-25W	80	1,686	8,768	2	MISSISSIPPIAN	4,446	10
CHRIF(*72)	21-19S-25W	40	2,908	22,234	1	MARMATON	4,330	18
						MISSISSIPPIAN	4,472	6
DAVENPORT(*55)	36-16S-21W	80	489	585,495	2	CHEROKEE	4,045	2
DAVENPORT NORTHWEST(*68)	26-16S-21W	80	1,159	33,733	2	CHEROKEE	4,085	41
DELOS(*62)	05-18S-26W	120	2,536	141,928	3	MARMATON	4,245	41
						MISSISSIPPIAN	4,468	16
DELOS SOUTH(*73)	08-18S-26W	40	4,905	56,045	1	MISSISSIPPIAN	4,473	5
DELOS SOUTHEAST(*75)	38-18S-26W	40	4,900	34,806	1	MISSISSIPPIAN	4,462	10
DELOS WEST(*74)	36-17S-27W		NO REPORT			MARMATON	4,311	28
ALSO IN LANE COUNTY								
DEWALD(*65)	07-19S-21W	320	11,012	199,389	8	CHEROKEE	4,252	15
						MISSISSIPPIAN	4,291	3



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	PRODUCING ZONE		
			DURING 1978 TO END OF 1978	BBL			NAME	DEPTH FT.	THICK- NESS AVERAGE GRAVITY
NESS COUNTY (CONT.)									
DEWALD NORTH('76)	06-19S-21W	80	7,597	17,799	2	1	MISSISSIPPIAN	4,303	12
DICKMAN('62)	17-17S-24W	520	39,290	798,692	13		MARMATON	4,308	8
							CHEROKEE	4,410	4
							MISSISSIPPIAN	4,424	7
DICKMAN SOUTH	21-17S-24W	80	COMBINED WITH KEILMAN NORTH		2		MARMATON	4,098	13
DICKMAN SOUTHEAST('76)			25,909	56,281			MISSISSIPPIAN	4,347	
DOERBELING('66)	32-18S-24W	80	1,295	65,730	2		CHEROKEE	4,340	8
DUBBS('65)	31-16S-24W		NO REPORT	4,176			MISSISSIPPIAN	4,375	43
DUMLER('62)	11-17S-26W	200	9,009	319,535	5		MISSISSIPPIAN	4,518	4
							MARMATON		
ELMORE('58)	12-18S-21W	40	NO RUNS	42,857	1		MISSISSIPPIAN	4,485	5
ALSO IN RUSH COUNTY							CHEROKEE	4,116	12
FRANKLIN('59)	25-19S-24W	80	1,182	31,778	2		FT. SCOTT	4,269	12
							MISSISSIPPIAN	4,368	10
FRANKLINVILLE('68)	17-19S-24W	240	18,226	333,068	6	1	MISSISSIPPIAN	4,385	
FRIEZLER('65)	27-19S-25W	40	NO RUNS	5,741	1		MISSISSIPPIAN	4,504	19
GUZZLERS GULCH('59)	24-20S-25W	160	4,265	292,407	4		MISSISSIPPIAN	4,410	10
GUZZLERS GULCH NORTH('63)	12-20S-25W	80	1,398	50,631	2		MISSISSIPPIAN	4,424	27
H-L('76)	02-20S-24W	120	15,607	47,525	3		MISSISSIPPIAN	4,412	14
HAIR('60)	04-20S-24W	240	7,468	225,849	6		MARMATON	4,323	4
							CHEROKEE	4,301	5
							MISSISSIPPIAN	4,374	1
HAIR WEST('67)	07-20S-24W	80	4,277	137,185	2		MISSISSIPPIAN	4,364	6
HAPPY HOLLOW('62)	29-17S-22W	40	803	54,459	1		PENN. CONGL.	4,243	14
HARDMAN('73)	11-18S-25W	40	NO RUNS	161	1		MARMATON	4,081	26
							MISSISSIPPIAN	4,346	4
HARKNESS('64)	04-17S-23W	240	13,112	414,542	6		CHEROKEE	4,422	7
							MISSISSIPPIAN	4,090	2
HIGGINS('71)	24-17S-21W	40	1,838	43,772	1		CHEROKEE	4,280	4
HINNERGARDT('72)	20-19S-21W	80	2,523	28,764	2		FT. SCOTT	4,399	
							MISSISSIPPIAN	4,332	9
IL BAR('77)	29-17S-25W	80	7,168	13,893	2		MARMATON	4,056	4
JOLLY('67)	34-16S-21W	80	1,153	43,693	2		CHEROKEE	4,131	
JOLLY NORTHWEST('68)	29-16S-21W	40	NO RUNS	3,904	1		CHEROKEE	4,131	
JUDICA('73)	02-16S-26W	160	53,834	105,694	4		MISSISSIPPIAN	4,479	13
JUDICA WEST('73)	03-16S-26W	200	43,933	257,650	5		MISSISSIPPIAN	4,509	14
ALSO IN GOVE COUNTY									
KANSADA('44)	23-17S-26W	80	7,523	127,993	2		MISSISSIPPIAN	4,496	4
KEILMAN('70)	30-17S-24W	120	7,995	13,701	3		CHEROKEE	4,453	35
							MISSISSIPPIAN	4,466	7
JMG('77)	29-17S-24W		COMBINED WITH KEILMAN NORTH		6		MARMATON	4,237	4
KEILMAN NORTH('77)	20-17S-24W	240	53,789	54,783			MISSISSIPPIAN	4,297	8

KEILMAN SOUTHEAST(*78)	32-17S-24W	40	7,341	7,341	1	MISSISSIPPIAN	4,328	10
KEILMAN WEST(*78)	30-17S-24W	40	19,097	19,097	1	MISSISSIPPIAN	4,425	3
KLEWENO(*63)	13-17S-22W	40	NO RUNS	5,519	1	MISSISSIPPIAN	4,283	48
L.T.P.(*62)	21-18S-24W	200	4,895	322,441	5	CHEROKEE	4,318	6
L.T.P. NORTH(*76)	16-18S-24W	80	293	890	2	MISSISSIPPIAN	4,319	7
LAIRD(*63)	36-18S-25W	280	32,031	696,606	7	CHEROKEE	4,272	18
LAIRD NORTH(*77)	24-18S-25W	40	NO RUNS	486	1	MISSISSIPPIAN	4,376	7
LAIRD SOUTHWEST(*71)	10-19S-25W	40	NO RUNS	12,784	1	MISSISSIPPIAN	4,371	7
LANGER(*74)	01-18S-23W	40	359	5,532	1	MISSISSIPPIAN	4,539	4
LAZY 17(*72)	19-17S-25W	320	24,608	273,224	8	OSAGIAN	4,268	10
LAZY 17 WEST(*77)	24-17S-26W	40	9,523	11,412	1	MISSISSIPPIAN	4,398	3
LEHNER(*77)	34-17S-23W	40	1,918	3,375	1	MISSISSIPPIAN	4,392	6
LITTLE BLUE(*70)	31-16S-26W	280	11,187	313,518	7	LANS.-K.C.	3,934	
						FT. SCOTT	4,540	4
LITTLE BLUE EAST(*78)	32-16S-26W	80	8,074	8,074	2	MISSISSIPPIAN	4,534	10
LITTLE BLUE SOUTH(*73)	07-17S-26W	80	897	3,386	2	MISSISSIPPIAN	4,560	8
LITTLE BLUE SOUTHEAST(*76)	05-17S-26W	80	9,275	33,318	2	LANS.-K.C.	3,896	6
MCDONALD(*63)	04-19S-24W	240	11,274	253,351	6	MISSISSIPPIAN	4,557	10
						LANS.-K.C.	3,944	4
MCDONALD EAST(*77)	03-19S-24W	40	2,042	2,533	1	CHEROKEE	4,335	10
MCDONALD NORTHEAST(*63)	34-18S-24W	440	19,223	331,099	11	MISSISSIPPIAN	4,347	11
						CHEROKEE	4,337	9
MCGAUGHEY(*71)	15-17S-21W	40	4,418	48,361	1	FT. SCOTT	4,256	19
MCVICKERS(*66)	25-20S-26W	120	7,051	64,225	3	MISSISSIPPIAN	4,326	
MAGDALENE(*72)	14-19S-24W	40	1,772	21,337	1	CHEROKEE	4,145	3
MANTENO SOUTHWEST(*78)	01-20S-26W	40	2,379	2,379	1	MISSISSIPPIAN	4,409	7
MARGHEIM(*58)	17-19S-21W	440	54,000	509,900	11	MISSISSIPPIAN	4,340	9
						CHEROKEE	4,512	10
MARGHEIM NORTH(*76)	08-19S-21W	40	NO RUNS	1,501	1	MISSISSIPPIAN	4,297	11
MILTON(*70)	23-19S-24W	80	2,726	41,691	2	MISSISSIPPIAN	4,339	8
						FT. SCOTT	4,242	5
MINER(*70)	18-18S-23W	2,000	152,755	2,075,915	50	MISSISSIPPIAN	4,334	12
						MARMATON	4,082	8
MINER NORTHEAST(*75)	29-17S-23W	40	NO RUNS	3,152	1	CHEROKEE	4,284	78
MT. CARMEL(*66)	19-20S-21W	200	10,816	377,237	5	MISSISSIPPIAN	4,359	
MT. CARMEL EAST(*70)	20-20S-21W	80	2,942	58,446	2	MISSISSIPPIAN	4,404	14
NESS CITY(*62)	36-18S-24W	160	931	68,482	4	MISSISSIPPIAN	4,343	10
NESS CITY NORTH(*63)	24-18S-24W	240	24,028	109,100	6	MISSISSIPPIAN	4,360	45
NIRVANA SOUTH(*69)	23-18S-24W	80	3,977	25,564	2	MISSISSIPPIAN	4,258	9
NONCHALANTA(*71)	17-20S-25W	40	NO RUNS	6,921	1	MISSISSIPPIAN	4,266	7
OBEE(*77)	12-19S-24W	40	7,867	7,867	1	MISSISSIPPIAN	4,299	25
OPPLIGER(*63)	17-17S-23W	40	NO RUNS	42,471	1	MISSISSIPPIAN	4,476	
OSGOOD(*65)	21-16S-23W	160	14,595	87,663	4	MISSISSIPPIAN	4,204	
						CHEROKEE	4,445	
PABST(*58)	24-18S-21W	40	201	159,971	1	MISSISSIPPIAN	4,439	6
PAWNEE BEND(*66)	17-20S-23W	80	NO RUNS	5,541	2	MISSISSIPPIAN	4,556	2
PAWNEE VALLEY(*69)	21-20S-23W	120	16,789	226,280	3	CHEROKEE	4,054	5
PAWNEE VALLEY EAST(*74)	15-20S-23W	40	5,138	45,506	1	MISSISSIPPIAN	4,360	16
PEMBER(*69)	30-20S-24W	80	1,549	47,916	2	CHEROKEE	4,393	4
						MISSISSIPPIAN	4,360	7
						MISSISSIPPIAN	4,440	8

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TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD.	NAME	PRODUCING ZONE	
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS
									AVERAGE GRAVITY
NESS COUNTY (CONT.)									
PETERSILLIE ('57)	14-20S-24W	1,680	128,432	3,507,746	42		MARMATON	4,308	22
							MISSISSIPPIAN	4,385	33
PETERSILLIE NORTHEAST ('68)	12-20S-24W	320	40,176	348,527	8		FT. SCOTT	4,421	
PEAFF ('71)	14-19S-23W	40	NO RUNS	720	1		MISSISSIPPIAN	4,403	7
PRAIRIE RIDGE ('65)	07-16S-26W	120	8,669	275,627	3		MISSISSIPPIAN	4,332	8
							LANS.-K.C.	3,913	39
							MISSISSIPPIAN	4,512	10
PRAIRIE RIDGE EAST ('71)	08-16S-26W	40	NO RUNS	4,775	1		MISSISSIPPIAN	4,514	43
PRAIRIE RIDGE NORTH ('76)	06-16S-26W	40	2,051	4,708	1		MISSISSIPPIAN	4,527	4
PRAIRIE RIDGE NORTHEAST ('75)	05-16S-26W	80	2,649	14,393	2		MARMATON	4,440	5
							MISSISSIPPIAN	4,418	7
PRAIRIE RIDGE SOUTHWEST ('72)	24-16S-27W	40	414	21,334	1	1	MARMATON	4,304	6
							MISSISSIPPIAN	4,544	15
RANSOM ('63)	27-16S-24W	160	12,160	198,693	4		CHEROKEE	4,408	41
RANSOM NORTH ('75)	22-16S-24W	40	1,849	10,295	1		MISSISSIPPIAN	4,495	6
RANSOM NORTHWEST ('76)	17-16S-24W	40	4,072	21,270	1		MISSISSIPPIAN	4,467	3
RANSOM SOUTH ('67)	35-16S-24W	520	42,850	885,144	13		CHEROKEE	4,470	11
							MISSISSIPPIAN	4,475	14
RAP ('75)	11-17S-25W	80	3,510	11,902	2		MISSISSIPPIAN	4,425	7
REINERT ('66)	35-20S-23W	160	2,569	94,112	3		FT. SCOTT	4,230	4
							MISSISSIPPIAN	4,320	38
RIVERSIDE ('65)	13-20S-23W	510	42,212	1,371,147	17	2	MARMATON	4,220	6
							MISSISSIPPIAN	4,336	6
RIVERSIDE NORTH ('75)	01-20S-23W	40	1,589	14,906	1		MISSISSIPPIAN	4,401	25
RIVERSIDE NORTHWEST ('76)	11-20S-23W	80	4,975	7,361	2		MISSISSIPPIAN	4,322	4
RYERSEE ('56)	35-18S-21W	280	19,206	483,068	7		CHEROKEE	4,100	41
							MISSISSIPPIAN	4,209	6
RYERSEE NORTHWEST ('66)	34-18S-21W	200	16,262	442,433	5		MISSISSIPPIAN	4,233	40
SARGENT ('72)	13-16S-25W		NO REPORT				MISSISSIPPIAN	4,512	13
SCHABEN ('63)	30-19S-21W	2,320	197,479	6,239,201	58		MISSISSIPPIAN	4,401	44
SCHABEN NORTH ('72)	13-19S-22W	80	4,743	56,996	2		MISSISSIPPIAN	4,333	13
SCHABEN NORTHWEST ('75)	14-19S-22W	80	4,276	21,295	2		MISSISSIPPIAN	4,338	10
SCHABEN SOUTH ('69)	18-20S-21W	80	2,746	74,092	2		CHEROKEE	4,372	7
							MISSISSIPPIAN	4,369	15
SCHABEN SOUTHWEST ('76)	12-20S-20W	40	9,047	31,723	1		CHEROKEE	4,372	5
SCHABEN WEST ('76)	22-19S-22W	40	2,958	23,489	1		MISSISSIPPIAN	4,329	5
SCHOHARIE ('56)	22-19S-23W	40	NO RUNS	15,428	1		MARMATON	4,272	39
SCHROYER ('72)	10-19S-25W	80	2,605	42,370	2		MISSISSIPPIAN	4,453	36
SHERIFF ('74)	31-17S-25W	40	NO RUNS	2,156	1		MISSISSIPPIAN	4,350	5
SPRUILL ('69)	20-19S-25W	120	1,999	51,714	3	1	MISSISSIPPIAN	4,633	10
STANDISH ('72)	08-19S-25W	40	4,653	4,653	1		MISSISSIPPIAN	4,543	11
START ('66)	12-17S-21W	440	120,292	2,429,369	11	1	CHEROKEE	4,037	5
ALSO IN RUSH COUNTY									
START NORTHWEST ('67)	02-17S-21W	40	NO RUNS	23,335	1		CHEROKEE	4,055	2

STEFFEN(*63)	29-20S-20W	120	5,013	119,978	3	MISSISSIPPIAN	4,292	10
ALSO IN PAWNEE COUNTY								
STEFFEN NORTHWEST(*67)	24-20S-21W	160	5,296	176,143	4	MISSISSIPPIAN	4,369	7
ALSO IN PAWNEE COUNTY								
STEFFEN WEST(*65)	25-20S-21W	360	13,941	604,738	9	MISSISSIPPIAN	4,380	20
STEIN(*77)	31-19S-22W	40	560	974	1	MISSISSIPPIAN	4,384	10
STROB(*70)	19-20S-23W	40	NO RUNS	1,388	1	FT. SCOTT	4,272	8
STUTZ(*63)	18-17S-25W	40	NO RUNS	27,561	1	MISSISSIPPIAN	4,442	7
STUTZ EAST(*72)	17-17S-25W	720	52,846	476,442	18	MISSISSIPPIAN	4,453	38
STUTZ NORTHEAST(*76)	04-17S-25W	40	285	4,241	1	MISSISSIPPIAN	4,477	9
SUNSHINE(*63)	12-19S-25W	360	16,761	377,530	9	CHEROKEE	4,262	9
SUNSHINE SOUTH(*72)	13-19S-25W	80	2,124	3,784	2	MISSISSIPPIAN	4,363	6
T & L(*72)	12-18S-26W	360	39,305	492,673	9	MISSISSIPPIAN	4,362	29
T & L WEST(*73)	10-18S-26W	120	3,929	54,582	3	MARMATON	4,503	12
THISTLE GROVE(*68)	23-17S-21W	40	NO RUNS	2,267	1	MISSISSIPPIAN	4,514	8
THISTLE GROVE SOUTHWEST(*72)	33-17S-21W	80	NO RUNS	12,648	2	CHEROKEE	4,099	8
UNICE(*71)	21-16S-26W	80	NO RUNS	1,615	2	MISSISSIPPIAN	4,208	10
UNICE EAST(*72)	12-16S-26W	40	NO RUNS	14,793	1	MISSISSIPPIAN	4,564	5
UNICE NORTHEAST(*73)	10-16S-26W	320	29,460	160,349	8	MISSISSIPPIAN	4,564	11
UNICE SOUTH(*71)	28-16S-26W	40	930	10,772	1	MISSISSIPPIAN	4,522	81
UPSTART(*66)	14-17S-21W	40	1,924	232,302	1	MISSISSIPPIAN	4,581	37
UTICA(*71)	34-16S-26W	80	4,796	72,783	2	CHEROKEE	4,074	4
UTICA NORTHWEST(*77)	34-16S-26W	40	3,877	10,099	1	MARMATON	4,405	10
VERMILLION(*55)	06-17S-24W	120	6,756	93,027	3	MISSISSIPPIAN	4,504	24
WALNUT HILL(*68)	22-18S-22W	40	NO REPORT	2,504	1	MISSISSIPPIAN	4,512	25
W.C.V.(*77)	24-19S-26W	40	1,866	20,537	2	MARMATON	4,385	11
WESLEY(*69)	36-19S-25W	80	1,801	412	1	CHEROKEE	4,225	5
WESTERMEYER(*72)	19-19S-22W	40	NO RUNS	39,713	1	MISSISSIPPIAN	4,590	5
WUNDER(*63)	18-18S-21W	40	NO RUNS	12,606	1	MISSISSIPPIAN	4,417	11
YOST(*72)	11-17S-24W	40	NO RUNS	19,726	1	MISSISSIPPIAN	4,347	9
YOST SOUTHEAST(*75)	13-17S-24W	80	2,031	19,726	2	MISSISSIPPIAN	4,228	8
MISCELLANEOUS		200	15,337	58,105	5	CHEROKEE	4,161	2
POOLS OR FIELDS ABANDONED						MISSISSIPPIAN	4,470	
TOTAL NESS COUNTY					793			
NORTON COUNTY					19			
DENSMORE(*57)	12-05S-22W	400	31,034	255,666	10	LANS.-K.C.	3,314	8
HANSEN ESTATE(*70)	35-04S-22W	300	17,876	203,879	7	REAGAN	3,543	24
HARTING(*69)	02-04S-23E	300	9,406	202,019	7	"GORHAM"	3,520	29
HEN(*62)	04-03S-23W	40	3,102	73,328	1	REAGAN	3,713	4
LENORA(*76)	12-05S-24W	40	252	1,771	1	REAGAN	3,523	24
MOD(*73)	22-05S-23W	40	1,584	6,798	1	LANS.-K.C.	3,445	6
NORTON(*53)	36-03S-24W	4,400	133,438	10,206,605	110	LANSING	3,358	4
RAY(*40)	32-05S-20W	480	28,157	1,898,243	16	ARBUCKLE	3,778	31
ALSO IN GRAHAM AND PHILLIPS COUNTIES						LANS.-K.C.	3,297	30
RAY WEST(*45)	26-05S-21W	1,280	40,783	2,541,073	32	ARBUCKLE	3,575	32
						REAGAN	3,540	13
						SHAWNEE	3,650	9
						ARBUCKLE		31



[illegible]

BENSON('45)	30-23S-15W	1,260	19,401	2,015,024	18	2,006	10
BENSOM NORTHEAST('76)	20-23S-15W	80	23,090	50,399	2		
BOW('58)	31-22S-15W	40	NO RUNS	87,639	1		
BROWNS GROVE('57)	17-20S-20W	200	6,571	145,639	5		
BRYANT('77)	11-21S-20W		NO REPORT				
BRYANT SOUTHEAST('78)	24-21S-20W		NO REPORT				
BURDETT('64)	04-22S-20W	80	NO RUNS	4,346	2		
CARPENTER('55)	25-23S-17W	360	14,514	170,146	9		
ALSO IN EDWARDS COUNTY							
DUNES('53)	22-22S-15W	240	4,268	738,416	6		
DUNES NORTH('64)	15-22S-15W	280	14,812	370,077	7		
DUNES SOUTHWEST('53)	33-22S-15W		NO REPORT	36,653			
DUNES WEST('58)	21-22S-15W	40	1,020	2,561	1		
EDDY('62)	13-22S-18W	640	15,448	594,722	16		
EDDY NORTHWEST('75)	10-22S-18W	40	714	6,741	1		
EVERS('51)	01-22S-16W	40	NO RUNS	461,066	1		
EVERS SOUTH('56)	12-22S-16W		NO REPORT				
FT. LARNED('75)	30-21S-17W		NO REPORT				
FREELAND('76)	32-20S-19W	120	3,003	12,446	3		
FREY NORTHWEST('67)	06-21S-14W	40	NO RUNS	3,839	1		
ALSO IN STAFFORD COUNTY							
GARFIELD('47)	17-23S-17W	1,880	45,146	9,371,954	47		
GARFIELD SOUTHWEST('54)	30-23S-17W		NO REPORT				
GATTERMAN('78)	27-23S-18W		NO REPORT				
GIVENS('66)	19-22S-19W		NO REPORT				
GREEN RIDGE('53)	30-23S-14W	40	NO RUNS	15,125	1		
ALSO IN STAFFORD COUNTY							
GREEN RIDGE NORTHWEST('67)	24-23S-15W	40	NO RUNS	10,476	1		
ALSO IN STAFFORD COUNTY							
GRONER('62)	05-23S-20W		NO REPORT				
ALSO IN EDWARDS AND HODGEMAN COUNTIES							
KRIDER							
NEVA							
WABAUNSEE							
LANS.-K.C.							
LANS.-K.C.							
"PENN. SAND"							
ARBUCKLE							
ARBUCKLE							
SIMPSON							
LANSING							
ARBUCKLE							
SIMPSON							
MISSISSIPPIAN							
WINFIELD							
CHASE GROUP							
MISSISSIPPIAN							
MARMATON							
CHEROKEE							
PENN. CONGL.							
PENN.-MISS							
KINDERHOOKIAN							
MISSISSIPPIAN							
CONGLOMERATE							
VIOLA							
ARBUCKLE							
LANSING							
SIMPSON							
WABAUNSEE							
LANS.-K.C.							
ARBUCKLE							
LANS.-K.C.							
PENN. CONGL.							
PENN. CONGL.							
LANS.-K.C.							
PENN. CONGL.							
SIMPSON							
ARBUCKLE							
CONGLOMERATE							
ARBUCKLE							
HERRINGTON							
MISSISSIPPIAN							
ARBUCKLE							
PENN.-MISS							
KINDERHOOKIAN							
"MISENER"							
MISSISSIPPIAN							
MISSISSIPPIAN							
MISSISSIPPIAN							
LANS.-K.C.							
VIOLA							
LANS.-K.C.							
MISSISSIPPIAN							







TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE		
			DURING 1978	TO END OF 1978		NAME	DEPTH FT.	THICK- NESS
CASEY('71)	09-07S-12E	160	2,626	126,124	4	VIOLA	3,303	5
TOTAL POTTAWATOMIE COUNTY		160	2,626	126,124	4			
POTTAWATOMIE COUNTY								
BARNES('51)	25-27S-12W	160	16,177	158,109	4	LANS.-K.C. LANS.-K.C. SIMPSON	3,585	5
BARNES SOUTHWEST('67)	35-27S-12W	320	12,010	462,582	8	LANS.-K.C.	3,605	10
BLOWOUT('52)	08-27S-14W		NO REPORT	26,755		LANS.-K.C.	3,929	7
BRACHEAR('62)	30-28S-13W	40	1,087	162,846	1	SIMPSON	4,451	6
BRANT('78)	29-28S-11W		NO REPORT			INDIAN CAVE	2,594	30
BREHM('61)	32-28S-13W	520	34,630	1,357,569	13	COUNCIL GROVE	2,350	12
						LANSING	3,848	
						SIMPSON	4,390	8
						VIOLA	4,411	16
						ARBUCKLE	4,422	11
CAIRO NORTH('54)	06-28S-11W	40	989	95,124	1	VIOLA	4,314	4
CARVER-ROBBINS('55)	21-27S-15W	1,360	30,660	371,020	34	LANS.-K.C. CHEROKEE	3,980	4
						PENN. CONGL.	4,472	
						PENNSYLVANIAN	4,472	38
						MISSISSIPPIAN	4,509	
						MISSISSIPPIAN	4,393	5
						VIOLA	4,534	4
CHANCE('46)	04-27S-13W	880	28,665	4,445,089	22	MARMATON	4,137	34
						MISSISSIPPIAN	4,254	34
						SIMPSON	4,380	
						VIOLA	4,250	10
						ARBUCKLE	4,432	25
CHANCE NORTHWEST('54)	29-26S-13W	80	1,533	172,814	2	SIMPSON	4,422	35
CHITWOOD		240	7,837	12,014,134	6	INDIAN CAVE	2,632	18
						MISSISSIPPIAN	4,182	16
						LANS.-K.C.		40
						SIMPSON	4,395	38
						VIOLA		
						ARBUCKLE	4,340	

CLARA(*44) ALSO IN BARBER COUNTY	02-30S-14W	40	NO RUNS	237,517	1	HOWARD LANSING MARMATON SIMPSON ARBUCKLE SIMPSON ARBUCKLE ARBUCKLE LANSING SIMPSON	3,268 3,268 4,381 4,435 4,540 4,402 4,551	31 10 4 12 10
COATS(*44)	24-29S-14W	120	3,719	508,803	3			3
COATS NORTHEAST(*74) COATS WEST(*55)	18-29S-13W 24-29S-14W	40	8,009 NO REPORT	14,066 93,354	1			
CLARA(*44) ALSO IN BARBER COUNTY	02-30S-14W		NO REPORT					
CLARA NORTHWEST(*76) CULLISON(*56)	23-29S-14W 25-28S-15W	80	NO REPORT NO RUNS	24,712	2			40
CULLISON WEST(*61) CUNNINGHAM(*31)	12-28S-15W 30-27S-10W	1,960	NO REPORT 43,842	6,587,563	49			43 39
EARL NORTH(*55) FITZSIMMONS(*53) FOX(*78)	36-28S-14W 30-27S-13W 03-26S-13W	40 40	6,241 NO REPORT 1,076	232,658 194,456 1,076	1 1			38 36
FRISBIE(*43) FRISBIE NORTHEAST(*48)	05-26S-13W 04-26S-13W	320 120	8,639 595	812,328 491,442	8 3			33
GEREKE NORTH(*61)	01-26S-15W	200	2,000	82,081	5			27
GEREKE NORTHWEST(*62) ALSO IN STAFFORD COUNTY	01-26S-15W	160	NO RUNS	100,858	4			38
GEREKE WEST(*63)	11-26S-15W	520	10,040	453,854	13			28 42
GRIMES(*78) HARDING(*76)	09-27S-12W 35-29S-11W	40	1,106 NO REPORT	1,106	1			3
HASKINS(*56)	05-27S-14W	160	12,416	109,743	4			31
HASKINS NORTH(*78) HAYNESVILLE(*68) HAYNESVILLE SOUTHWEST(*78) HOPEWELL(*58) HOWELL(*63)	32-26S-14W 28-26S-11W 06-27S-11W 17-26S-15W 31-29S-14W	80 40 160 40	NO REPORT NO RUNS 5,074 11,598 NO RUNS	7,087 35,632 31,019	2 1 4 1			8 2 4 25



RELL(*57) ROLLINGSON(*58)	10-29S-14W 22-34S-40W	40 840	NO RUNS 42,742	14,070 2,013,537	1 21	MARMATON COUNCIL GROVE LANS.-K.C. SIMPSON LANS.-K.C. SIMPSON SIMPSON ARBUCKLE VIOLA COTTONWOOD SIMPSON KANSAS CITY VIOLA SIMPSON VIOLA SIMPSON SIMPSON SIMPSON LANSING LANSING PENN. CONGL. KINDERHOOKIAN LANS.-K.C. ARBUCKLE SIMPSON LANS.-K.C.	4,439 2,633 3,757 4,306 4,095 4,607 4,678 4,376 2,709 4,557 3,608 4,048 4,685 4,095 4,619 3,891 3,992 4,376 4,376 3,165 3,559 4,440 3,922	5 4 8 6 4 4 5 3 7 39 27 2 4 4 4 3 3 24 34 4 17
SAWYER(*57)	26-29S-13W	1,320	42,254	1,438,490	33	2		
SHRIVER(*44)	33-29S-14W	160	4,509	983,293	4			
SLADE SOUTH(*62) ALSO IN STAFFORD COUNTY	35-25S-12W		NO REPORT	1,179				
SOCIAL PLAINS(*67) STARK NORTHEAST(*67) SWISHER(*76) TATLOCK EAST(*64) TATLOCK SOUTHWEST(*58) ALSO IN EDWARDS COUNTY	22-29S-11W 06-26S-11W 02-29S-13W 27-26S-15W 30-26S-15W	40 300 40 40 160	NO RUNS 2,998 29,836 1,167 2,766	18,180 239,822 70,159 39,647 23,111	1 7 1 1 4			
WARD(*53)	11-11S-17W		NO REPORT					
WELLI(*64) WOOLFOLK(*73) POOLS OR FIELDS ABANDONED	07-28S-13W 15-28S-14W	40 80	NO RUNS NO RUNS	27,439 1,232	1 2	1		
TOTAL PRATT COUNTY		18,540	723,370	69,183,077	512	8		

# RAWLINS COUNTY

ARBOR(*59) ATWOOD(*72) ATWOOD NORTH(*74) BRUMM NORTH(*78) BURNWOOD(*77) CAHOJ(*59) CAHOJ EAST(*66) CAHOJ NORTHEAST(*70) CAHOJ NORTHWEST(*72) CAHOJ SOUTH(*77) CAHOJ WEST(*62) ELNAC(*68) HAPPY(*73) HORINEK(*73) JENKS(*76) KOMPUK(*59) LITTLE BEAVER CREEK SOUTHEAST(*06-05S-36W)	17-04S-33W 11-03S-33W 32-02S-33W 30-01S-36W 36-01S-36W 17-01S-34W 11-01S-34W 02-01S-34W 07-01S-34W 27-01S-34W 14-01S-35W 02-05S-31W 13-02S-36W 03-01S-33W 05-03S-31W 33-01S-32W	40  80 810 320 560 80 150 40 80 80 40 120 120	NO RUNS NO RUNS NO REPORT NO REPORT 13,740 140,464 7,235 49,103 3,260 NO REPORT 7,730 NO RUNS 8,478 NO RUNS NO RUNS 10,043 7,110	41,396 1,486   17,441 6,397,424 198,908 476,590 57,241 436,789 4,913 49,724 5,111 179 35,752 7,110	1 1   2 27 8 14 2 3 1 2 1 3	LANS.-K.C. LANS.-K.C. LANS.-K.C. NIOBRARA LANS.-K.C. LANS.-K.C. LANS.-K.C. LANS.-K.C. LANS.-K.C. LANS.-K.C. LANSING LANSING LANSING LANS.-K.C. LANS.-K.C. NIOBRARA LANS.-K.C. MARMATON TORONTO LANS.-K.C. LANS.-K.C. LANS.-K.C. MARMATON LANS.-K.C.	4,023 2,823 3,785 1,240 4,209 4,030 3,998 4,095 4,219 4,063 4,071 3,875 4,243 3,900 4,018 3,890 1,164 4,272 4,274 3,832 3,903 4,024 4,030 4,430 3,965	21 4 4 96 4 4 6 5 113 5 4 4 5 6 33 5 33 6 36
MJR(*77) R.H.P.(*67) RUDA(*66) SAPPA CREEK(*58) SCHMAHL(*61)	24-05S-32W 07-01S-33W 13-01S-34W 24-04S-34W 09-05S-31W	80 510 300 40 40	13,085 19,387 11,704 NO RUNS NO RUNS	22,912 651,476 463,358 94,993 27,475	2 17 10 1 1	1		



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD.	NAME	PRODUCING ZONE		
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
RAWLINS COUNTY (CONT.)										
SEBERGER('76)	29-23S-35W	80	10,811	29,763	2	1	LANS.-K.C.	4,181	35	
TOVREA('78)	31-05S-36W	120	11,033	11,033	3		MARMATON	4,683	10	
VAP('73)	21-01S-33W	40	944	19,376	1		LANSING	4,084	5	
WATERMAN('58)	15-04S-33W	80	1,141	57,692	2		LANS.-K.C.	3,913	14	
							MARMATON	4,280	8	
WICKE('70)	17-01S-32W	160	23,395	195,103	4		LANSING	3,861	55	
WILHELM('59)	20-01S-32W	880	73,288	1,401,496	22		LANS.-K.C.	3,880	9	
WILHELM EAST('61)	15-01S-32W	200	20,535	137,246	5		LANS.-K.C.	3,896	3	
WILKINSON('77)	20-01S-35W	40	10,354	20,671	1		LANS.-K.C.	4,160	9	
WOERPEL('68)	33-05S-31W	40	1,346	41,861	1		LANSING	3,950	35	
TOTAL RAWLINS COUNTY			5,130	444,186	10,934,113	142	4			
RENO COUNTY										
ABBYVILLE('27)	24-24S-08W	80	1,352	1,185,056	2		LANS.-K.C.	3,540	9	
ABBYVILLE SOUTHEAST('73)	30-24S-07W		NO REPORT				INDIAN CAVE	2,070	7	
ABBYVILLE SOUTHWEST('60)	26-24S-08W	80	10,780	13,096	2		MISSISSIPPIAN	75E	36	
ALBION('48)	14-26S-06W	80	NO RUNS	92,043	2		LANS.-K.C.	3,342	31	
							MISSISSIPPIAN	3,654		
ALBION NORTH('50)	14-26S-06W	300	6,055	331,608	8	1	MISSISSIPPIAN	3,593	7	
							VIOLA-SIMPSON			
							VIOLA	3,997	5	
ARLINGTON('64)	23-25S-08W	40	NO RUNS	12,507	1		LANS.-K.C.	3,191	4	
							MISSISSIPPIAN	3,750	5	
ASTLE('76)	09-25S-05W	40	68	1,054	1		MISSISSIPPIAN	3,473	6	
BACON('53)	36-23S-05W	120	7,554	203,729	3		LANS.-K.C.			
							MISSISSIPPIAN	3,382	28	
BECK WEST('65)	14-23S-09W	160	4,024	106,231	4		PENN. CONGL.	3,721	3	
BUHLER('38)	25-22S-05W	360	6,395	1,738,971	9		SIMPSON	3,897	42	
							VIOLA	3,890	5	
BURRTON('31)	01-23S-04W	12,630	701,218	68,343,102	421	6	LANS.-K.C.	3,266	33	
ALSO IN HARVEY COUNTY							MISSISSIPPIAN	3,298		
							MISSISSIPPIAN	3,583	42	
							HUNTON			
							SIMPSON			
CATTLETON('55)	29-25S-06W	40	430	42,801	1		ARBUCKLE	3,992	6	
							"MISENER"	3,998	3	
CREEK('76)	10-23S-07W	40	434	743	1		SIMPSON	3,588	2	
ELWARD('78)	15-25S-06W		NO REPORT				MISSISSIPPIAN	3,499	6	
FISHBURN('66)	17-25S-05W	40	NO RUNS	9,916	1		VIOLA-SIMPSON	3,821	3	

FRIENDSHIP(*41)	30-25S-04W	240	12,484	81,534	6	KANSAS CITY MISSISSIPPIAN HUNTON	3,541	3
GOSSAGE(*73)	17-22S-07W	40	NO REPORT			VIOLA	3,981	
GROVE(*54)	12-25S-10W	120	1,217	2,783	1	MISSISSIPPIAN	3,428	20
HILGER(*34)	16-26S-04W	40	NO RUNS	5,008,509	3	MISSISSIPPIAN		
HILGER SOUTH(*74)	28-26S-04W	200	190	1,632	1	VIOLA	4,062	5
HILGER SOUTHWEST(*55)	29-26S-04W		3,240	517,916	5	"MISENER"	4,018	5
						"MISENER"	3,955	
HUNTSVILLE(*62)	20-23S-09W		NO REPORT			VIOLA	4,012	4
HUNTSVILLE EAST(*67)	21-23S-09W		NO REPORT	6,738		MISSISSIPPIAN	3,658	
HUNTSVILLE TOWNSITE(*62)	08-23S-09W	40	NO REPORT	202	1	MISSISSIPPIAN	3,677	13
LANGDON(*77)	15-25S-09W		NO REPORT			MISSISSIPPIAN	3,573	18
LERADO(*35)	11-26S-09W		NO REPORT	2,798,798		MISSISSIPPIAN	3,833	38
						INDIAN CAVE		
						DOUGLAS		
						LANGDON		
						HOWARD		
MORTON(*42)	17-24S-08W	80	1,206	88,272	2	KANSAS CITY	3,857	
MORTON SOUTHEAST(*51)	16-24S-08W	160	4,616	118,283	4	MISSISSIPPIAN	4,128	
NICKLAUS(*52)	03-26S-04W	120	1,588	327,553	3	VIOLA	3,180	12
PLEVNA(*59)	15-24S-09W		NO REPORT			LANS.-K.C.	3,423	33
RINO(*60)	33-21S-09W	40	1,528	257,136	1	LANS.-K.C.	3,249	33
						MISSISSIPPIAN	3,765	
						LANS.-K.C.	3,005	12
ROSCOE(*76)	36-26S-07W		NO REPORT			SIMPSON	3,517	41
SHUFF(*66)	34-23S-09W	80	313	522	2	ARBUCKLE	3,524	12
SHUFF SOUTHWEST(*78)	04-24S-09W	320	NO REPORT			MISSISSIPPIAN	3,784	7
STERLING(*37)	04-22S-08W		6,719	421,775	8	MISSISSIPPIAN	3,762	20
ALSO IN RICE COUNTY						MISSISSIPPIAN	3,770	7
STERLING SOUTHWEST(*61)	17-22S-08W	120	1,451	538,396	3	MISSISSIPPIAN	3,770	3
						MISSISSIPPIAN	3,385	12
STROUD(*58)	34-23S-05W	40	856			PENN. CONGL.	3,535	10
TREMBLEY(*78)	34-24S-08W	80	30,198	42,864	1	MISSISSIPPIAN	3,545	37
WISBY(*57)	18-22S-09W	280	8,532	30,198	2	SIMPSON	3,850	3
				476,146	7	LANS.-K.C.	3,482	38
WISBY NORTH(*57)	06-22S-09W	80	2,332	125,399	2	SIMPSON	3,614	10
WISBY NORTHWEST(*63)	12-22S-10W	160	9,175	14,503	4	VIOLA	3,522	4
WISBY SOUTH(*59)	19-22S-09W	120	10,856	328,905	3	SIMPSON	3,610	12
YODER(*35)	34-24S-05W		NO REPORT	93,285	2	LANS.-K.C.	3,088	40
YODER SOUTHWEST(*75)	05-25S-05W	80	776	776	3	SIMPSON	3,630	8
ZENITH-PEACE CREEK(*37)	23-24S-11W		INCLUDED WITH STAFFORD COUNTY			MISSISSIPPIAN	3,475	13
ALSO IN STAFFORD COUNTY						MISSISSIPPIAN	3,481	13
						LANS.-K.C.		
						PENN. CONGL.		
						"MISENER"	3,773	39
						ARBUCKLE		
MISCELLANEOUS		200	5,209	146,540	5			
POOLS OR FIELDS ABANDONED								
TOTAL RENO COUNTY		16,650	840,998	83,585,787	522			7

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY		LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL DURING 1978 TO END OF 1978		PRO- DUCING WELLS	WELLS ABD. 1978	PRODUCING ZONE			
TOTAL REPUBLIC COUNTY		REPUBLIC COUNTY									
		NONE									
		RICE COUNTY									
ALDEN NORTHWEST('62) BELL('53)	05-21S-09W 09-21S-10W	80 360	1,125 5,203	36,727 285,229	2 9			LANSING "SEVERY" PENN. CONGL. SIMPSON VIOLA	2,955 2,523	3 2	38
BELL EAST('77) BLACKHALL('66) BLOOMER('36) ALSO IN BARTON AND ELLSWORTH COUNTIES	14-21S-10W 05-21S-08W 36-17S-11W	40 80 1,000	3,001 NO RUNS 92,320	6,592 105,012 19,616,242	1 2 50			ARBUCKLE LANS.-K.C. ARBUCKLE LANS.-K.C. PENN. CONGL. ARBUCKLE	3,345 3,391 3,005 3,542 3,044	8 4 2 28 8	39
BREDFELDT('37) BREDFELDT NW('56) BREDFELDT WEST('39)	07-18S-09W 12-18S-10W 12-18S-10W	320 120	3,522 INCLUDED WITH 1,575	322,258 BREDFELDT 172,286	8 3	2		ARBUCKLE ARBUCKLE ARBUCKLE ARBUCKLE	3,257 3,226	8 8	43 31
BUFFALO BILL('63) BULL CREEK('61) BULL CREEK WEST('66) CALF CREEK('50)	01-20S-09W 26-21S-08W 27-21S-08W 28-18S-10W	40 810 380	1,155 11,095 NO REPORT 5,683	28,032 1,157,180 570,390	1 27 10			LANS.-K.C. MISSISSIPPIAN MISSISSIPPIAN LANS.-K.C. PENNSYLVANIAN PRECAMBRIAN KINDERHOOKIAN PENN. CONGL. SIMPSON	2,883 3,354 3,302 3,006 3,270 3,143 3,273 3,278 3,263	4 5 18 12 10 10	34
CANZONERI('65) CAR SOUTHWEST('72) CENTENNIAL('71)	10-21S-09W 30-20S-09W 04-20S-07W	240 40	NO REPORT 7,095 1,169	78,142 11,601	6 1			PENN. CONGL. LANS.-K.C. PENN. CONGL. WINFIELD WABAUNSEE SHAWNEE	3,278 2,940 3,256 3,268 1,434 2,285	6 8 58 16 4	40
CHASE-SILICA('30) ALSO IN BARTON AND STAFFORD COUNTIES	21-20S-10W	23,320	518,282	141,209,489	583	5		DOUGLAS LANS.-K.C. PENN. CONGL. SIMPSON	2,950 2,955 3,355 3,242	10 3	40
CLICK SOUTHEAST('47)	11-18S-07W	160	3,875	196,899	4			ARBUCKLE LANS.-K.C. PENNSYLVANIAN	3,323 3,065 3,154	10 6 4	48 26

COW CREEK(*46)	28-18S-09W	40	1,634	44,337	1	LANS.-K.C. ARBUCKLE	2,950	5
CRAWFORD(*53)	12-18S-07W	200	447	389,436	5	PENNSYLVANIAN	3,194	7
CRAWFORD SOUTHEAST(*54) ABD.	20-18S-06W	80	3,621	35,412	2	PENN. CONGL.	3,275	6
FARMER(*52)	24-18S-10W	80	NO REPORT	540,890	2	ARBUCKLE	3,222	6
FITZPATRICK(*64)	30-21S-08W	80	NO RUNS	162	2	"PENN. SAND"	3,310	37
FREDERICK(*51)	10-18S-09W	480	31,395	2,130,411	16	PENN. CONGL. PENNSYLVANIAN	3,213	10
GALT(*22)	08-18S-07W	120	325	149,453	3	SIMPSON	3,147	30
GENESEO-EDWARDS(*34)	25-18S-08W	6,640	192,012	55,057,213	166	CONGLOMERATE ARBUCKLE	3,193	4
ALSO IN ELLSWORTH COUNTY					1	LANS.-K.C. KINDERHOOKIAN	2,787	39
						PENN. CONGL. "PENN. SAND"	3,250	5
GOULDNER(*35)	16-18S-09W	40	NO RUNS	256,984	1	SIMPSON	3,222	11
GROVES(*66)	34-20S-10W	120	NO REPORT	393	3	ARBUCKLE	3,157	39
HEINZ(*38)	08-18S-10W	80	4,138	437,051	2	LANS.-K.C. ARBUCKLE	3,278	41
HERTACH(*67)	07-18S-10W	80	5,455	91,271	2	KANSAS CITY	2,976	5
HOHL(*65)	12-18S-10W	80	NO RUNS	18,844	2	LANS.-K.C.	3,000	14
HUMPHREYS(*56)	03-21S-08W	900	NO REPORT	1,256,945	20	ARBUCKLE	3,275	5
IXL(*50)	04-19S-10W	480	13,063	457,305	12	PENN. CONGL. MISSISSIPPIAN	3,270	15
KANSAS CENTER(*73)	05-18S-08W	40	NO REPORT	81,517	1	LANS.-K.C. ARBUCKLE	3,273	44
KEPLEY(*63)	05-19S-07W	40	9,894	1,098	1	HERRINGTON	3,308	22
LYONS(*27)	34-19S-08W	40	1,098	13,887	1	KINDERHOOKIAN	1,265	50
LYONS GAS AREA(*77)	36-18S-08W	40	NO REPORT	35,659	1	LANS.-K.C.	3,262	1
LYONS SOUTHWEST(*55)	22-20S-08W	40	NO RUNS	195,191	6	HERRINGTON	3,154	5
LYONS TOWNSITE(*64)	34-19S-08W	40	976	1,930,248	26	PENN. CONGL. "MISENER"	3,300	24
LYONS WEST(*63)	31-19S-08W	3,960	79,694	6,922,498	99	SIMPSON	3,251	4
MANSZ(*68)	17-19S-10W	240	7,612	1,186,066	21	ARBUCKLE	3,280	6
MARY IDA(*50)	31-18S-10W	1,240	38,385	149,145	1	KINDERHOOKIAN	3,419	15
MARY IDA SOUTH(*57)	06-19S-10W	630	17,921	32,753	1	SIMPSON	3,315	20
MUNYON(*50)	34-18S-10W	40	NO RUNS	129,029	3	ARBUCKLE	3,033	35
MUNYON EAST(*53)	34-18S-10W	40	784	1,648,270	19	LANS.-K.C.	3,272	5
OAKLAND(*70)	19-19S-08W	120	1,143		4	ARBUCKLE	3,038	4
ODESSa(*49)	32-18S-06W	570	31,308		5	ARBUCKLE	3,342	5
						SIMPSON	3,275	40
						LANS.-K.C.	3,356	5
							3,092	29



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	PRODUCING ZONE			
			DURING 1978	TO END OF 1978			NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
RICE COUNTY (CONT.)										
ORTH (*32)	27-18S-10W	1,000	17,934	4,153,540	20		SHAWNEE	2,684	15	40
							LANS.-K.C.	2,915	10	
							"PENN. SAND"	3,187	21	
							ARBUCKLE			
ORTH WEST (*44)	21-18S-10W	1,560	37,420	2,128,032	39	2	PRECAMBRIAN	3,240	27	40
							SHAWNEE	2,688	37	41
							LANS.-K.C.	3,186	12	
							ARBUCKLE	3,235		
							PENN. CONGL.	3,388	40	34
PONCE (*36)	28-21S-07W	280	8,144	263,220	7		MISSISSIPPIAN			
PONCE SOUTHEAST (*59)	27-21S-07W	240	4,126	99,735	6		ARBUCKLE	3,222	16	46
PROSPER EAST (*50)	05-18S-09W		NO REPORT	256,047			PENN.-MISS	3,295	18	35
RELLIM (*57)	03-19S-06W	320	4,672	509,100	8		LANS.-K.C.	3,106		41
RICK (*36)	01-19S-11W	80	1,328	104,360	2		ARBUCKLE	3,355		
ALSO IN BARTON COUNTY							"PENN. SAND"	3,324	7	
RICKARD (*35)	22-18S-09W	120	5,921	244,651	3		ARBUCKLE	3,255		
RINGWALD (*49)	32-18S-10W	560	21,852	1,726,511	12		SHAWNEE	2,947	5	37
							LANS.-K.C.	3,072		
							PRECAMBRIAN	3,005	12	
RINO (*60)	33-21S-09W	160	3,205	466,102	4		LANS.-K.C.	3,517	12	41
							SIMPSON	3,524	7	
							ARBUCKLE	3,208		
ROESLER (*43)	14-18S-11W	360	9,208	608,552	9		LANS.-K.C.	3,291	7	
ALSO IN BARTON COUNTY							ARBUCKLE	2,455	4	
SAINT (*76)	12-19S-09W		NO REPORT				"SEVERY"	2,990	4	
SCHOEPFLIN SOUTHEAST (*69)	17-21S-09W	80	375	9,110	2		LANS.-K.C.	3,237	2	
SHELTON (*66)	01-18S-10W	40	NO RUNS	12,535	1		ARBUCKLE	3,317	12	
SHULER (*64)	11-20S-09W	240	13,841	161,088	6		SIMPSON	3,404	44	
SHUMWAY (*65)	09-20S-08W	360	137	438,021	9	1	KINDERHOOKIAN	3,385	12	34
STERLING (*37)	04-22S-08W		NO REPORT	69,469			MISSISSIPPIAN			
ALSO IN RENO COUNTY										
TORIAS (*61)	25-20S-09W	3,200	190,307	11,183,543	80	1	LANS.-K.C.	3,284		
							PENN. CONGL.	3,340	6	
							KINDERHOOKIAN			
							SIMPSON			
TOBIAS NORTHWEST (*62)	23-20S-09W	500	4,166	1,409,856	10		ARBUCKLE	3,218	10	43
							SIMPSON	3,310	36	44
							ARBUCKLE			
UNION (*50)	28-20S-08W		NO REPORT				PENN. CONGL.	3,275	9	36
UNION EAST (*51)	27-20S-08W		NO REPORT	84,987			PENN. CONGL.	3,305		
VOLKLAND (*43)	27-18S-09W	80	NO RUNS	883,275	2		LANS.-K.C.			
							ARBUCKLE	3,221	30	38
VOLKLAND EAST (*78)	26-18S-09W	40	2,470	2,470	1		SIMPSON	3,239	5	

WELCH-BORNHOLDT(\*24)  
 ALSO IN MCPHERSON COUNTY  
 WHERRY(\*33) 35-20S-06W 7,760 94,991 23,737,456 194  
 11-21S-07W 4,800 91,662 16,662,383 120 1  
 32-21S-09W 80 1,225 120,221 2  
 MISCELLANEOUS 80 1,466 146,473 2  
 POOLS OR FIELDS ABANDONED  
 TOTAL RICE COUNTY 65,270 1,610,455 302,560,096 1,661 17

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RILEY COUNTY

GE-SEE(\*59)  
 ALSO IN GEARY COUNTY  
 YAEGE(\*59) 27-11S-08E NO REPORT 4,811  
 25-11S-08E 1,480 57,784 2,536,548 37  
 22-11S-08E 80 NO RUNS 4,751 2 1  
 TOTAL RILEY COUNTY 1,560 57,784 2,546,110 39 1

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ANDRESON(\*62) 31-10S-18W 160 6,386 228,329 4  
 ARMBRISTER(\*71) 28-10S-19W 40 1,288 15,549 1  
 ARPIN EAST(\*58) 04-09S-20W 40 1,655 49,644 1  
 ARPIN SOUTH(\*57) 08-09S-20W 80 1,136 81,928 2  
 ARPIN SOUTHWEST(\*76) 07-09S-20W 80 5,709 18,718 2  
 BARRY(\*42) 11-09S-19W 3,480 147,515 15,808,439 68

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TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	PRODUCING ZONE			
			DURING 1978 TO END OF 1978				NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
ROOKS COUNTY (CONT.)										
COMEAU('76)	25-09S-18W	40	1,374	3,949	1		TORONTO	3,308	2	
CONGER('72)	04-10S-16W	40	2,348	30,866	1		LANS.-K.C.	3,330	16	
COOPER('49)	23-10S-21W	1,560	47,814	3,847,938	39		TORONTO	3,072	4	
							LANS.-K.C.	3,619	6	36
ALSO IN GRAHAM COUNTY										
CRESSON('56)	11-09S-20W	40	NO RUNS	52,824	1		ARBUCKLE	3,778	2	31
CRESSON SOUTHWEST('69)	10-09S-20W	120	4,859	109,696	3	1	ARBUCKLE	3,618	8	
DOPIA('34)	31-08S-17W	4,320	169,641	7,897,653	108		LANS.-K.C.	3,640	3	
							LANS.-K.C.	3,212	5	33
							ARBUCKLE	3,409	10	
DOPITA EAST('52)	29-08S-17W	600	28,357	1,024,834	15		LANS.-K.C.	3,304	6	25
							ARBUCKLE	3,421		
DOPITA WEST('69)	35-08S-18W	600	50,418	228,051	15		TORONTO	3,140	3	
							SHAWNEE			
							LANS.-K.C.	3,153	4	
DORR('42)	20-09S-16W	1,020	54,273	3,708,150	51		ARBUCKLE	3,406	9	
EDGAR('70)	11-06S-20W	40	NO RUNS	1,970	1		LANS.-K.C.	3,230	21	36
EILERS('59)	22-10S-18W	750	23,748	668,641	15		LANS.-K.C.	3,298	198	
							SHAWNEE	3,285		
							LANS.-K.C.	3,322	56	30
							SIMPSON	3,647		
							ARBUCKLE	3,667		
ELM CREEK('66)	07-08S-17W	40	1,614	23,734	1		LANS.-K.C.	3,121	6	
EXCELSIOR('72)	28-07S-16W	320	7,626	127,883	8		TOPEKA	2,762	6	
FAUBION('36)	12-06S-18W	40	764	91,170	1		LANS.-K.C.	3,162	3	35
FEHREL('52)	16-10S-19W	80	3,444	175,060	2		LANS.-K.C.	3,480	14	36
FINNESY('57)	14-10S-18W	80	3,477	134,143	2		LANS.-K.C.	3,419	35	
FINNESY SOUTH('58)	24-10S-18W	480	26,498	640,864	12		LANS.-K.C.	3,447	48	33
FLAGER('55)	15-10S-18W	40	1,750	81,525	1		LANS.-K.C.	3,445	6	
GANOUNG('53)	31-09S-17W	80	2,362	81,363	2		LANS.-K.C.	3,281	7	
							PENN. CONGL.	3,524		
GICK('47)	30-09S-19W	280	9,482	600,283	7		ARBUCKLE	3,578	12	34
GRA-ROOK('48)	30-09S-20W	1,160	37,927	3,936,610	29		LANS.-K.C.	3,542	31	
							PENN. CONGL.	3,810		
							ARBUCKLE	3,869	4	
GRA-ROOK NORTH('56)	18-09S-20W	40	3,280	159,052	1		ARBUCKLE	3,745	14	32
GRA-ROOK NORTHEAST('59)	17-09S-20W	40	1,985	50,749	1		ARBUCKLE	3,767	5	30
GROVER('50)	22-07S-19W	760	19,173	826,831	19		LANS.-K.C.	3,272	40	32
							ARBUCKLE	3,408	13	
GROVER EAST('76)	14-07S-19W	40	982	2,622	1		LANS.-K.C.	3,133	3	
GROVER WEST('74)	21-07S-19W	80	1,366	3,947	2		LANS.-K.C.	3,150	6	
HARMONY HILL('72)	21-08S-18E	320	31,678	418,890	8		SHAWNEE	3,053	6	
							LANSING	3,255	32	
							ARBUCKLE	3,382	9	

HAYDEN(*49)	31-08S-19W	320	4,007	953,703	8	LANS.-K.C.	3,289	32
HAYDEN NORTHWEST(*76)	30-08S-19W	40	NO RUNS		1	ARBUCKLE	3,513	4
HAYDEN SOUTH(*70)	05-09S-19W	80	2,930	60,596	2	ARBUCKLE	3,444	4
HRABE(*61)	36-08S-17W	360	3,077	153,065	9	LANSING	3,348	88
JELINEK(*47)	23-09S-19W	1,800	90,363	9,573,272	60	LANS.-K.C.	3,089	239
					2	SHAWNEE		
KERN WEST(*58)	29-09S-20W	120	5,443	91,886	3	LANS.-K.C.	3,220	9
KRUEGER(*48)	35-10S-16W	120	3,868	47,851	3	ARBUCKLE	3,537	15
ALSO IN ELLIS COUNTY						ARBUCKLE	3,859	7
						SHAWNEE	3,235	25
						LANS.-K.C.	3,552	59
KRUSE(*28)	03-10S-16W	320	11,223	681,291	9	ARBUCKLE	3,529	4
KRUSE NORTHWEST(*51)	34-09S-16W	120	2,699	116,194	3	LANS.-K.C.	3,094	26
LATON(*28)	11-09S-16W	5,440	171,441	12,009,165	136	LANS.-K.C.	3,200	6
LARGENT(*71)	29-10S-19W	40	NO RUNS	4,842	1	LANS.-K.C.	3,228	33
LESAGE(*60)	18-07S-20W	160	4,183	157,186	4	LANSING		
LOCUST GROVE(*49)	08-07S-19W	400	16,113	814,412	12	LANS.-K.C.	3,308	44
						SHAWNEE	3,130	4
						LANS.-K.C.	3,183	25
ABD. 04-08S-17W		680	17,555	1,117,626	13	ARBUCKLE	3,450	14
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.	3,259	17
ABD. 04-08S-17W		680	17,555	1,117,626	13	ARBUCKLE	3,382	17
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.	3,133	7
ABD. 04-08S-17W		680	17,555	1,117,626	13	ARBUCKLE	3,750	7
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.	3,759	5
ABD. 04-08S-17W		680	17,555	1,117,626	13	ARBUCKLE	3,759	4
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.	3,430	59
ABD. 04-08S-17W		680	17,555	1,117,626	13	ARBUCKLE	3,754	6
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.		
ABD. 04-08S-17W		680	17,555	1,117,626	13	ARBUCKLE	3,349	174
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.	3,436	2
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.	3,494	4
ABD. 04-08S-17W		680	17,555	1,117,626	13	ARBUCKLE	3,235	2
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.	3,434	4
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.	3,165	3
ABD. 04-08S-17W		680	17,555	1,117,626	13	ARBUCKLE	3,454	6
ABD. 04-08S-17W		680	17,555	1,117,626	13	TOPEKA	2,901	3
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.	3,154	3
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.	3,595	6
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.	3,752	27
ABD. 04-08S-17W		680	17,555	1,117,626	13	ARBUCKLE	3,490	9
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.	3,613	25
ABD. 04-08S-17W		680	17,555	1,117,626	13	ARBUCKLE		
ABD. 04-08S-17W		680	17,555	1,117,626	13	SHAWNEE		
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.	3,054	17
ABD. 04-08S-17W		680	17,555	1,117,626	13	MARWATON		
ABD. 04-08S-17W		680	17,555	1,117,626	13	PENN. CONGL.	3,413	12
ABD. 04-08S-17W		680	17,555	1,117,626	13	ARBUCKLE	3,445	10
ABD. 04-08S-17W		680	17,555	1,117,626	13	ARBUCKLE	3,445	6
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.	3,189	35
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.	3,215	40
ABD. 04-08S-17W		680	17,555	1,117,626	13	PENN. CONGL.	3,239	30
ABD. 04-08S-17W		680	17,555	1,117,626	13	LANS.-K.C.	3,262	6



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE			
			DURING 1978 TO END OF 1978	ABD. 1978		NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
ROOKS COUNTY (CONT.)									
NETTIE ('48)	34-09S-17W	3,280	119,304	4,666,393	82	TOPEKA	3,024	8	36
						LANS.-K.C.	3,243		35
						SHAWNEE	3,185	12	
						LANS.-K.C.	3,243		36
						MARMATON			
						SIMPSON	3,499		
NETTIE NORTHWEST ('62)	28-09S-17W	80	2,070	91,920	2	LANS.-K.C.	3,279	21	32
NEWLIN ('58)	29-09S-16W	40	1,349	59,987	1	LANS.-K.C.	3,305	4	41
NORTHAMPTON ('48)	26-09S-20W	1,120	149,797	8,474,703	56	LANS.-K.C.	3,596	4	27
						ARBUCKLE	3,803	11	
NUTSCH ('70)	15-10S-19W	80	2,083	60,454	2	LANS.-K.C.	3,424	3	
NYRA ('37)	09-09S-17W	420	16,924	834,726	14	LANS.-K.C.	3,429		34
						ARBUCKLE	3,501	2	24
OBRIEN ('61)	14-09S-18W	320	8,612	166,803	7	ARBUCKLE	3,499	5	
ORDWAY EAST ('59)	21-10S-18W	120	2,198	103,800	3	TORONTO	3,328	5	32
						LANSING			
PALCO TOWNSITE ('45)	20-09S-20W		2,323	70,208	1	ARBUCKLE	3,413	4	32
PALMBERG ('65)	33-10S-19W	40	1,209	27,683	1	LANS.-K.C.	3,400		26
PARADISE CREEK ('47)	21-09S-18W	720	27,033	4,057,152	18	ARBUCKLE	3,575	13	
						ARBUCKLE	3,594	13	23
PARADISE CREEK WEST ('53)	20-09S-18W	240	3,435	440,332	6	ARBUCKLE	3,477	58	38
PLAINVILLE ('48)	31-09S-17W	1,590	73,737	1,616,788	53	LANS.-K.C.	3,613	2	
						PENN. CONGL.			
PLEASANT RIDGE ('72)	27-10S-16W	40	NO RUNS	2,587	1	LANS.-K.C.			
PYWELL ('58)	31-09S-18W	160	22,236	58,319	4	LANSING			
						SIMPSON	3,703	3	
RAY SOUTHEAST ('41)	09-06S-20W	120	1,003	94,819	3	"PENN. SAND"			
RICHARDS NORTHEAST ('78)	33-10S-18W	40	1,117	1,117	1	ARBUCKLE	3,565	3	
RIFFE ('78)	30-07S-17W	40	669	669	1	LANS.-K.C.	2,937	96	
						ARBUCKLE	3,235	41	
RIFFEL ('66)	31-06S-17W	80	2,822	76,693	2	LANS.-K.C.	3,077	3	
RISELEY ('76)	02-07S-19W	40	NO RUNS	2,085	1	LANS.-K.C.	3,227	13	
ROCKPORT ('68)	16-06S-18W	80	NO RUNS	4,275	2	LANSING	3,204	4	
ROELFS ('67)	35-07S-18W	120	6,575	150,485	4	ARBUCKLE	3,396		
SCHINDLER ('59)	17-08S-17W	200	11,007	185,710	5	LANS.-K.C.	3,309	14	
						ARBUCKLE	3,325	11	26
SIMONS ('60)	11-07S-17W	120	5,256	110,573	3	TOPEKA	2,738	12	
						TORONTO	2,919	7	
						LANS.-K.C.	2,922	29	41
SLATE ('51)	31-06S-19W	200	5,338	196,397	5	LANS.-K.C.	3,291	15	25
						ARBUCKLE	3,545		
STEEPLES ('71)	23-09S-20W	40	588	13,552	1	LANS.-K.C.	3,475	7	
STOCKTON ('36)	26-07S-17W	440	9,312	494,491	11	HOWARD	2,692		
						LANS.-K.C.	3,180	62	39

SWEET('50)	10-12S-20W	80	3,543	50,027	2	SHAWNEE	3,147	3
THYFAULT('66)	06-08S-20W	160	6,209	71,179	4	LANSING		
TODD('69)	29-06S-20W	40	NO RUNS	2,009	1	ARBUCKLE		
TRICO('51)	20-10S-20W	3,640	89,614	5,780,346	52	LANS.-K.C.	3,440	12
ALSO IN GRAHAM, TREGO, AND ELLIS COUNTIES						ARBUCKLE	3,731	8
TWIN MOUND('65)	04-09S-17W	400	22,896	348,747	10	LANS.-K.C.	3,651	7
						ARBUCKLE	3,785	18
						LANS.-K.C.	3,209	30
						"PENN. SAND"	3,440	4
VALLEY VIEW('67)	18-07S-19W	280	6,743	93,996	7	ARBUCKLE	3,482	34
VOHS('45)	14-10S-19W	900	40,196	4,312,111	25	ARBUCKLE	3,483	4
						LANS.-K.C.	3,365	11
VOHS NORTHEAST('62)	12-10S-19W	80	NO RUNS	42,101	2	ARBUCKLE		7
WEBSTER('30)	21-08S-19W	1,240	24,488	4,004,330	31	SHAWNEE	3,392	6
						LANS.-K.C.	3,408	111
						TORONTO	3,180	12
						LANS.-K.C.		
WESTHUSIN('36)	11-09S-17W	2,040	85,170	5,378,044	68	ARBUCKLE	3,403	5
						SHAWNEE		6
						LANS.-K.C.	3,231	11
WESTHUSIN EAST('63)	06-09S-16W	160	4,187	75,779	4	ARBUCKLE	3,408	37
WESTHUSIN NORTH('77)	26-08S-17W	40	29,353	34,016	1	LANS.-K.C.	3,111	8
WETHERILL('66)	32-10S-16W		NO REPORT	30,857		LANS.-K.C.	3,232	4
WHISMAN('50)	09-09S-20W	40	NO RUNS	47,734	1	LANS.-K.C.	3,278	3
						ARBUCKLE	3,427	29
WHISMAN SOUTHEAST('67)	15-09S-20W	120	6,032	166,886	3	ARBUCKLE	3,650	21
						LANS.-K.C.	3,391	27
WILLIAMS('53)	09-10S-18W	320	10,674	892,195	8	ARBUCKLE	3,654	12
						SHAWNEE	3,385	
						LANS.-K.C.	3,459	19
						SIMPSON	3,717	
WILLIAMS NORTH('56)	32-09S-18W	160	4,426	241,310	4	ARBUCKLE	3,733	19
						PENN. CONGL.	3,713	3
						SIMPSON	3,714	29
WILLIAMS NORTHWEST('53)	06-10S-18W	40	NO RUNS	112,030	1	ARBUCKLE	3,725	3
WILLIAMS SOUTHEAST('53)	16-10S-18W	480	10,849	946,772	12	LANS.-K.C.	3,409	26
						SIMPSON	3,725	5
						LANS.-K.C.	3,444	36
						SIMPSON	3,660	
WINDY RIDGE('58)	25-10S-18W	120	4,749	121,347	3	ARBUCKLE		
						LANS.-K.C.	3,425	19
WOODSTON DAM('71)	18-06S-16W	280	19,655	66,880	7	ARBUCKLE	3,641	2
YOHE('49)	04-09S-18W	160	6,837	117,830	4	LANSING	2,966	2
						LANS.-K.C.	3,266	37
ZURICH('35)	26-10S-19W	400	20,543	740,143	10	ARBUCKLE	3,435	10
						SHAWNEE	3,087	37
ZURICH TOWNSITE('44)	27-09S-19W	280	18,527	1,278,290	7	LANS.-K.C.	3,340	33
						LANS.-K.C.	3,462	
ZURICH TOWNSITE SOUTH('49)	34-09S-19W	80	6,734	55,023	2	ARBUCKLE	3,647	9
ZURICH TOWNSITE SOUTHEAST('78)	02-10S-19W	80	10,063	10,063	2	ARBUCKLE		
ZURICH TOWNSITE WEST('77)	28-09S-19W	40	487	1,147	1	LANS.-K.C.	3,385	20
MISCELLANEOUS		80	3,922	435,064	2	ARBUCKLE	3,575	5
POOLS OR FIELDS ABANDONED								
TOTAL ROCKS COUNTY		66,860	2,587,864	165,930,414	1,724			21



OTIS-ALBERT('30) ALSO IN BARTON COUNTY	11-18S-16W	600	5,540	7,063,688	15	CHASE GROUP TOPEKA LANS.-K.C. PENN. CONGL.	1,848 2,974 3,236	17	34
PLEASANT DALE('66)	12-16S-16W	80	4,772	90,689	2	REAGAN LANSING	3,527 3,176	9	34
PLEASANT VIEW('69)	10-16S-17W	280	5,718	115,143	7	PENN. CONGL.	3,406	55	
REICHEL EAST('64)	34-17S-16W	120	6,844	25,237	3	LANS.-K.C.	3,305	14	
REICHEL FIELD('53)	23-17S-17W	360	3,891	109,568	9	TOPEKA SHAWNEE LANS.-K.C. LANSING "PENN. SAND" GRANITE WASH	2,991 3,006 3,480 3,330 3,563	5 56	
RIXON('72) ROLAND('76)	21-17S-20W 24-16S-20W	40 120	NO RUNS 15,599	21,430 34,550	1 3	ARBUCKLE REAGAN CHEROKEE LANS.-K.C.	3,578 3,507 4,043 3,471	4 6	
RUSH CENTER('47)	16-18S-18W	280	11,970	972,853	7	ARBUCKLE	3,839	12	37
RUSH CENTER NORTH('77)	16-18S-18W	40	7,261	16,679	1	ARBUCKLE	3,835	15	
RUSH CENTER NORTHEAST('54)	10-18S-18W	120	2,965	107,990	3	ARBUCKLE	3,829	3	
RUSH CENTER SOUTH('77)	26-18S-18W	120	23,438	30,912	3	ARBUCKLE	3,783	5	
RUSH CENTER SOUTHEAST('62)	25-18S-18W	200	3,805	123,801	5	ARBUCKLE	3,717	3	
RYAN('45) ALSO IN PAWNEE COUNTY	35-19S-16W		NO REPORT	2,131,010		ARBUCKLE	3,734 3,656	5	32
SCHADEL('65) SCHADEL NORTHEAST('66)	31-19S-20W 29-19S-20W	280 1,150	10,328 62,497	229,639 1,010,087	7 23	MISSISSIPPIAN CHEROKEE	4,394 4,298	3 3	37
SCHEUERMAN('68) SCHWINDT('61)	34-18S-20W 11-17S-19W	80 680	5,429 36,292	142,337 830,535	2 17	MISSISSIPPIAN MISSISSIPPIAN LANS.-K.C. PENN. CONGL.	4,354 4,215 3,849 3,845	6 4 6 7	41
SCHWINDT WEST('78) SHADE('72) SHILEY NORTH('61) START('66) ALSO IN NESS COUNTY	14-17S-19W 05-16S-16W 31-19S-19W 12-17S-21W	80 160 120	NO REPORT 1,592 10,420 NO RUNS	39,264 601,954 90,313	2 4 3	REAGAN PENN. CONGL. LANS.-K.C. "PENN. SAND" CHEROKEE	3,895 3,240 4,190 4,037	5 21 5	37
STEGMAN('52)	11-16S-17W	80	2,346	25,659	2	LANS.-K.C.	3,521	8	
STREMEL('66) WALLACE('65) ALSO IN ELLIS COUNTY	19-16S-16W 33-15S-20W	120 40	4,231 NO RUNS	214,227 3,000	3 1	ARBUCKLE LANS.-K.C. LANS.-K.C.	3,263 3,555	8 148	
WEBS('54) WEBS SOUTHWEST('56)	16-19S-20W 16-19S-20W	200 80	13,565 NO RUNS	1,161,386 208,473	5 2	PENN. CONGL. "PENN. SAND" CHEROKEE	3,965 4,202 4,302	22 10 2	35 31 35
WEITZEL('47) ABD.	01-16S-20W	80	1,178	63,990	2	MISSISSIPPIAN LANS.-K.C. "PENN. SAND"	3,415 3,674 3,364	9 36	35
WEITZEL NORTHEAST('64) ALSO IN ELLIS COUNTY	31-15S-19W		NO REPORT			LANSING MARMATON	3,643	11	
WENDELIN('69) WINGET SOUTHWEST('74) ZELLER('70) MISCELLANEOUS POOLS OR FIELDS ABANDONED	32-18S-20W 22-16S-16W 05-17S-20W	40 40 120 40	NO RUNS 1,179 1,674 2,761	2,318 7,966 67,257 64,316	1 1 3 1	REAGAN CHEROKEE LANS.-K.C. CHEROKEE	3,691 4,136 3,225 4,005	3 4 8 2	
TOTAL RUSH COUNTY		9,390	415,825	20,605,952	234			5	



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	NAME	PRODUCING ZONE		AVERAGE GRAVITY
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS	
RUSSELL COUNTY										
ALEY('65)	29-14S-15W	40	NO RUNS	5,535	1		LANSING	3,115	25	
AMEREST('63)	33-11S-13W	40	NO RUNS	8,726	1		LANS.-K.C.	3,044	2	
BACHMAN('77)	06-13S-13W	240	18,292	22,898	6		LANS.-K.C.	2,915		
BAXTER('64)	33-14S-15W	120	3,609	84,279	3		TORONTO	3,080	4	
							LANSING	3,124	10	
BEAVER NORTH('37)	04-16S-12W	40	NO RUNS	95,999	1		SHAWNEE	2,702	10	39
ALSO IN BARTON COUNTY							ARBUCKLE	3,315	10	
BEISEL('58)	15-14S-12W	160	945	181,655	4		PENN. CONGL.	3,249	4	
							ARBUCKLE	3,272	7	29
BOXBERGER('35)	36-15S-15W	200	7,052	341,757	5		LANS.-K.C.	3,147	4	41
BOXBERGER WEST('57)	34-15S-15W	240	7,136	414,566	6		LANS.-K.C.	3,195	5	40
CLAUSSEN('44)	27-12S-14W	200	4,160	187,308	5		LANS.-K.C.	2,855	31	39
CLIFF('64)	12-15S-11W		NO REPORT				SIMPSON	3,280	9	
COAL CREEK('51)	22-15S-11W	440	2,170	63,915	11	2	KANSAS CITY	2,893		38
							PENN. CONGL.	3,178		
COAL CREEK NORTHEAST('64)	15-15S-11W	120	5,247	83,335	3	1	PENN. CONGL.	3,199	3	
CRABTREE('66)	27-14S-12W	560	26,212	759,856	14		LANS.-K.C.	2,837	3	
CROMWELL('72)	32-15S-15W	40	NO RUNS	2,074	1		LANS.-K.C.	3,372	8	
DAVIDSON('30)	04-16S-11W	660	32,597	1,522,407	22		SHAWNEE	2,796	4	38
ALSO IN BARTON COUNTY							LANS.-K.C.	3,015		
							PENN. CONGL.	3,300	9	
DONOVAN('35)	10-15S-15W	480	7,656	699,549	16		ARBUCKLE	3,314	7	39
							LANS.-K.C.	3,193		
							MARMATON			
DONOVAN SOUTHEAST('64)	14-15S-15W	40	2,607	87,714	1		ARBUCKLE	3,120	5	
DORRANCE('69)	06-14S-11W		NO REPORT				LANSING	2,305	80	
DORRANCE SOUTH('78)	18-14S-11W		NO REPORT				WABAUNSEE	2,157	32	
DREHER('59)	23-11S-15W	200	14,608	70,768	5		WABAUNSEE	3,313	10	
DRISCOLL('40)	30-15S-11W	840	37,729	1,047,808	28		ARBUCKLE	3,059	25	36
							TORONTO	3,303	2	37
							LANS.-K.C.			
DRISCOLL WEST('60)	25-15S-12W	80	1,464	9,328	2		PENN. CONGL.	3,306	10	35
DUBUQUE('35)	34-15S-12W	560	21,106	2,282,941	14		ARBUCKLE	3,306	10	
							SHAWNEE	3,275	3	41
							ARBUCKLE	3,330	5	
DURR('68)	31-15S-12W	200	3,848	165,358	5	2	LANS.-K.C.	3,072	5	
							LANS.-K.C.	3,346		
ELROY('68)	05-13S-15W	40	824	25,059	1		GRANITE WASH	2,996	40	38
ELSASSER('61)	23-12S-15W	200	2,464	119,009	5		LANS.-K.C.	2,853	130	39
							LANS.-K.C.	3,126	6	
ELSASSER SOUTHWEST('61)	22-12S-15W	40	860	48,242	1		ARBUCKLE	3,250	4	27

EULERT(*49)	35-11S-15W	400	34,570	2,339,122	10	SHAWNEE LANS.-K.C. ARBUCKLE LANS.-K.C. LANS.-K.C. ARBUCKLE TARKIO SHAWNEE LANS.-K.C. "PENN. SAND" ARBUCKLE REAGAN LANS.-K.C. ARBUCKLE LANS.-K.C.	1,961 3,009 3,316 2,928 2,984 3,264 2,354 2,950 3,211 3,312 3,350 2,953 3,180 3,180	4 81 13 22 42 3 5 12 5 5 180 5 39
FAY SCHOOL DISTRICT(*52)	02-12S-15W	40	NO RUNS	36,541	1	ARBUCKLE	3,350	40
GALATIA NORTH(*61)	02-16S-15W	40	930	18,293	1	ARBUCKLE	3,180	39
GARRETT(*73)	26-13S-12W	40	NO RUNS	12,094	1	LANSING	2,922	3
GAYLER(*68)	28-12S-15W	80	3,469	64,134	2	LANSING	3,035	4
GORHAM(*26)	05-14S-15W	22,040	605,170	86,681,839	551	NEVA	3,035	4
HAGERMAN(*59)	28-11S-15W	40	2,402	86,221	1	WABAUNSEE	2,765	37
HAGERMAN NORTH(*65)	28-11S-15W	160	5,520	75,622	4	SHAWNEE	2,908	49
HALL-GURNEY(*31)	30-14S-13W	45,120	1,363,191	129,905,880	1,128	LANS.-K.C. "GORHAM"	3,152	5
HAGERMAN(*59)	28-11S-15W	40	2,402	86,221	1	ARBUCKLE	3,289	32
HAGERMAN NORTH(*65)	28-11S-15W	160	5,520	75,622	4	ARBUCKLE	3,273	23
HALL-GURNEY(*31)	30-14S-13W	45,120	1,363,191	129,905,880	1,128	ARBUCKLE	3,332	35
HAGERMAN(*59)	28-11S-15W	40	2,402	86,221	1	LANGDON	1,985	39
HAGERMAN NORTH(*65)	28-11S-15W	160	5,520	75,622	4	WABAUNSEE	2,400	3
HALL-GURNEY(*31)	30-14S-13W	45,120	1,363,191	129,905,880	1,128	SHAWNEE	2,675	28
HAGERMAN(*59)	28-11S-15W	40	2,402	86,221	1	LANS.-K.C.	2,985	37
HAGERMAN NORTH(*65)	28-11S-15W	160	5,520	75,622	4	CAMBRIAN	3,155	28
HALL-GURNEY(*31)	30-14S-13W	45,120	1,363,191	129,905,880	1,128	"PENN. SAND"	2,813	28
HEFFEL(*70)	22-14S-11W	40	NO RUNS	518	1	ARBUCKLE	3,192	11
HEFFEL WEST(*78)	29-14S-11W	400	NO REPORT	756,579	10	TARKIO	2,099	2
HEIM(*53)	21-14S-12W	400	15,052	756,579	10	LANS.-K.C.	2,811	6
HEIM NORTHEAST(*57)	14-14S-12W	240	NO REPORT	301,417	6	LANS.-K.C.	2,897	37
HERBER(*67)	08-15S-12W	240	14,219	301,417	6	PENN. CONGL.	3,189	37
KAUFMAN(*66)	19-15S-12W	40	NO REPORT	8,898	1	ARBUCKLE	3,238	11
KENNEBEC(*72)	04-15S-14W	40	528	11,983	1	FORT RILEY	1,530	3
KINGSLEY(*64)	31-12S-14W	40	NO RUNS	16,024	1	SHAWNEE	2,958	3
KRAFT-PRUSA(*37)	10-17S-11W	40	NO REPORT	3,962	1	LANSING	3,085	3
ALSO IN BARTON AND ELLSWORTH COUNTIES						ARBUCKLE	3,302	8
KRUG(*72)	25-13S-14W	120	1,174	40,043	3	KANSAS CITY	3,098	25
KUNE(*57)	17-13S-15W	160	NO RUNS	204,531	4	ARBUCKLE	3,223	3
KUNE SOUTHWEST(*68)	19-13S-15W	40	1,144	16,917	1	LANS.-K.C.	2,980	4
LACEY(*69)	28-13S-15W	80	1,350	2,971	2	SHAWNEE	2,885	42
						DOUGLAS	2,997	42
						LANS.-K.C.	3,160	11
						"GORHAM"	3,355	34
						ARBUCKLE	3,281	41
						PRECAMBRIAN	3,281	14
						ARBUCKLE	3,285	7
						LANS.-K.C.	3,004	15
						LANSING	3,076	23
						LANS.-K.C.	3,098	14

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE			
			DURING 1978	TO END OF 1978		NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
RUSSELL COUNTY (CONT.)									
LANG('57)	30-15S-12W	120	8,874	568,276	3	ARBUCKLE	3,334	16	
LAYER('67)	20-15S-15W	40	NO RUNS	21,176	1	LANS.-K.C.	3,065	17	
MACHIN('58)	04-13S-14W	160	7,089	97,926	4	LANS.-K.C.	2,994	5	37
MACHIN NORTH('75)	33-12S-14W	40	1,359	9,544	1	LANS.-K.C.	2,801	6	
MAHONEY('40)	08-14S-12W		NO REPORT	44,489		TARKIO	2,363		
MECKEL SOUTH('69)	34-12S-15W	40	777	16,276	1	LANS.-K.C.	2,958	40	
MEIER('48)	30-15S-12W	40	NO RUNS	282,490	1	ARBUCKLE	3,325	6	37
MELLARD('63)	18-12S-14W	80	3,006	81,028	2	LANS.-K.C.	2,788		
NEY('48)	31-15S-12W	40	3,140	640,909	1	LANS.-K.C.	3,240		37
NUSS('55)	05-16S-14W	280	8,755	540,109	7	LANS.-K.C.	3,183	4	36
ALSO IN BARTON COUNTY						ARBUCKLE	3,387	8	
NUSS NORTHEAST('73)	28-15S-14W	40	1,859	30,274	1	ARBUCKLE	3,305	8	
PARKER('48)	18-15S-12W	280	18,424	745,324	7	SHAWNEE	2,957	7	
						LANS.-K.C.	3,085	16	
						ARBUCKLE	3,259		35
PARKER NORTHEAST('67)	07-15S-12W	200	9,216	275,162	5	LANS.-K.C.	3,029	11	36
PARKER SOUTH('67)	18-15S-12W	320	13,585	223,947	8	ARBUCKLE	3,277	3	
PIESTER('68)	25-15S-13W	200	9,693	248,535	5	ARBUCKLE	3,293	6	41
PLYMOUTH('70)	13-14S-11W	160	667	9,359	4	TARKIO	2,148	6	
						SHAWNEE	2,497	6	
						LANS.-K.C.	2,872	3	
PLYMOUTH NORTHWEST('78)	03-14S-11W		NO REPORT			WABAUNSEE			
ROGG('65)	07-13S-14W		NO REPORT	14,816		LANS.-K.C.	2,864	6	41
ROLLING PRAIRIE('66)	26-15S-12W	80	NO RUNS	26,027	2	ARBUCKLE	3,295	13	
ROOSEVELT('65)	26-15S-15W	360	8,286	300,274	9	LANS.-K.C.	3,314	3	42
ROOSEVELT NORTHEAST('78)	24-15S-15W	80	9,595	9,595	2	LANS.-K.C.	3,120	15	
RUSSELL('34)	22-13S-14W	2,800	77,787	17,002,070	70	WABAUNSEE			
						LANS.-K.C.	3,195	9	33
						ARBUCKLE	3,280	6	
RUSSELL EAST('49)	25-13S-14W	80	1,395	119,230	2	ARBUCKLE	3,273	11	33
RUSSELL NORTH('42)	15-13S-14W	80	334	34,580	2	WABAUNSEE	2,355	4	
						LANS.-K.C.	2,969	6	
RUSSELL NORTHEAST('68)	23-13S-14W	40	315	6,602	1	LANSING			
S&S('57)	36-12S-15W	640	21,500	767,580	16	LANS.-K.C.	3,139	9	32
						ARBUCKLE	3,278	18	
SABESTA('66)	36-15S-11W	80	5,350	134,405	2	ARBUCKLE			
ALSO IN ELLSWORTH COUNTY									
SALT CREEK('61)	06-13S-14W	80	1,810	82,840	2	LANS.-K.C.	2,954	185	38
SARA('71)	24-14S-12W	80	476	10,520	1	ARBUCKLE	3,194	9	
SCHMITT('69)	28-14S-15W	120	892	17,035	3	LANS.-K.C.	3,088	6	





TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	PRODUCING ZONE		
			DURING 1978	TO END OF 1978			NAME	DEPTH THICK- FT. NESS	AVERAGE GRAVITY
SCOTT COUNTY (CONT.)									
CRIST(*66)	32-20S-34W	40	519	23,850	1		MARMATON	4,484	12
CRIST NORTH(*74)	20-20S-34W	40	NO RUNS	1,507	1		MARMATON	4,508	5
GRUDEN(*77)	01-20S-34W		NO REPORT				KRIDER	2,669	6
HUGOTON NORTH(*62)	25-19S-33W	660	42,569	595,522	11		KRIDER	2,603	
							LANS.-K.C.	4,094	6
							CHEROKEE	4,633	23
							MISSISSIPPIAN	4,654	
HUGOTON NORTHEAST GAS AREA(*6626-18S-31W)			NO REPORT				KRIDER	2,742	2
KEYSTONE(*50)	25-18S-32W	160	9,231	496,202	4		LANS.-K.C.	4,001	6
LEHMAN(*72)	31-19S-34W	80	7,885	76,463	2		MARMATON	4,475	8
MANNING(*78)	01-18S-31W	40	16,897	16,897	1		LANS.-K.C.	3,925	4
MICHIGAN(*74)	32-16S-31W	40	685	3,999	1		CHEROKEE	4,589	11
NEWBY(*60)	23-18S-32W		NO REPORT	74,668			LANS.-K.C.	3,923	2
							MARMATON	4,335	2
							MISSISSIPPIAN	4,575	6
ROTHFELDER(*57)	07-20S-33W	240	17,676	292,477	6		MARMATON	4,314	66
							CHEROKEE		
SHALLOW WATER(*34)	15-20S-33W	240	1,858	2,157,046	5		MORROWAN	4,672	23
							MARMATON	4,286	
SHALLOW WATER NORTHEAST(*ABD.	12-20S-33W	40	1,279	15,624	1		MISSISSIPPIAN	4,663	
SHALLOW WATER WEST(*77)	16-20S-33W	40	NO RUNS	321	1		"PENN. SAND"	4,432	5
POOLS OR FIELDS ABANDONED				33,234			MISSISSIPPIAN	4,633	4
TOTAL SCOTT COUNTY									
		1,980	138,106	4,203,348	44	1			
SEDGWICK COUNTY									
ANDOVER SOUTH(*37)	36-27S-02E	40	NO RUNS	16,098	1		"STALNAKER"		
							SIMPSON		
BARTHOLOMEW(*46)	30-27S-04W	120	12,667	3,642,528	3	1	KANSAS CITY	3,270	10
ALSO IN KINGMAN COUNTY							MISSISSIPPIAN	3,732	25
BRUMLEY(*55)	19-29S-01E	120	2,975	212,619	3		KANSAS CITY	2,863	2
							MISSISSIPPIAN	3,352	8
							SIMPSON	3,754	1
BUERKI(*76)	02-28S-02W	160	12,090	20,626	4		MISSISSIPPIAN	3,497	
BUERKI NORTH(*77)	35-27S-02W		NO REPORT				MISSISSIPPIAN	3,480	4
BUTWICK(*49)	07-26S-03E	40	NO RUNS	7,099	1		"MISENER"	3,182	2
ALSO IN BUTLER COUNTY							MISSISSIPPIAN		
BUZZI(*58)	32-25S-01E	200	2,130	432,282	5		HUNTON	3,435	5
CANNONBALL(*63)	24-27S-02W	200	6,906	75,118	5		MISSISSIPPIAN	3,418	12
CANNONBALL NORTH(*76)	24-27S-02W		NO REPORT				MISSISSIPPIAN	3,423	5

CHAMBERS(*48)	10-29S-02W	160	2,867	201,746	4	KANSAS CITY	2,916	5
CHAMBERS NORTHEAST(*56)	02-29S-02W	160	NO RUNS	218,851	4	MISSISSIPPIAN	3,540	4
CHAVEZ(*72)	06-25S-02E	40	NO RUNS	3,290	1	MISSISSIPPIAN	3,570	5
CHENEY(*35)	08-27S-04W	40	1,222	48,580	1	"BURGESS"	2,979	4
CLEARWATER(*44)	22-29S-02W	200	2,875	305,152	5	"MISENER"	3,989	3
CROSS(*29)	27-25S-01W	40	5,242	171,054	1	VIOLA		
CURRY(*29)	02-27S-01W	320	1,423	1,050,969	8	KANSAS CITY	2,913	11
DERBY(*44)	32-28S-02E	120	NO RUNS	12,825	3	KANSAS CITY	2,690	40
DUBOIS(*57)	03-25S-02E	880	8,775	2,222,325	22	HUNTON	3,574	5
ALSO IN HARVEY COUNTY						KANSAS CITY	2,715	
ERDWIEN(*62)	26-25S-02E	80	889	107,617	2	VIOLA	3,400	
FAIRVIEW(*48)	08-26S-02E	160	2,518	508,908	4	SIMPSON		
FAIRVIEW NORTHEAST(*59)	04-26S-02E	480	5,947	404,140	12	"STALNAKER"	2,830	3
FAIRVIEW SOUTH(*50)	17-26S-02E	40	234	10,787	1	"BURGESS"	2,820	9
FAIRVIEW SOUTHEAST(*77)	16-26S-02E	80	NO REPORT			KANSAS CITY	2,500	44
FURLEY(*58)	10-25S-02E	80	1,590	200,252	2	"BURGESS"	2,960	2
GILLIAN(*61)	33-29S-01W	480	35,782	2,426,586	16	MISSISSIPPIAN	2,991	4
GLADYS(*54)	30-28S-01E	3,080	90,941	17,904,532	154	SIMPSON	3,438	2
GOLDEN(*63)	34-25S-02E	160	1,907	86,179	4	VIOLA	3,399	2
GOODRICH(*28)	16-25S-01E	1,080	25,564	6,285,391	27	"BURGESS"	2,904	7
GOSNEY(*77)	26-29S-01E	720	NO REPORT			MISSISSIPPIAN	2,860	3
GREENWICH(*29)	15-26S-02E		8,909	13,822,577	18	"BURGESS"	2,911	4
HALEY(*67)	34-25S-01E	200	4,142	87,398	5	"BURGESS"	2,857	13
JOCelyn CREEK(*77)	14-29S-04W	80	3,019	5,970	2	SIMPSON	3,724	7
KUSKE(*29)	24-25S-01E	200	680	1,123,474	5	KANSAS CITY	2,773	9
KUSKE WEST(*69)	14-25S-01E	240	1,915	92,293	6	MISSISSIPPIAN	3,175	44
LATTA NORTH(*56)	33-29S-02W	40	334	53,748	1	"BURGESS"	2,834	44
ALSO IN SUMNER COUNTY						MISSISSIPPIAN	2,881	5
LUENING(*51)	33-26S-02E	40	1,135	50,390	1	LANSING	2,614	2
MINNEHA NORTH(*60)	02-27S-02E	80	NO RUNS	56,998	2	MISSISSIPPIAN	3,010	16
MINNEHA WEST(*65)	15-27S-02E	40	NO RUNS	1,594	1	ARBUCKLE	3,339	3
NEUMAN(*57)	11-25S-02E	160	1,446	146,539	4	MISSISSIPPIAN	3,124	26
O.S.A.(*62)	10-29S-01W	1,280	43,777	2,284,700	32	MISSISSIPPIAN	2,885	3
						VIOLA	3,321	5
						SIMPSON		
						ARBUCKLE	2,553	43
						KANSAS CITY	3,425	2
						HUNTON	4,272	23
						SIMPSON	3,015	1
						"BURGESS"		
						MISSISSIPPIAN	3,015	4
						CHEROKEE	3,117	5
						LANS.-K.C.		
						SIMPSON	3,338	8
						SIMPSON	3,253	25
						ARBUCKLE	3,285	7
						SIMPSON	3,219	4
						"BURGESS"	2,785	5
						MISSISSIPPIAN	2,784	2
						SIMPSON	3,734	17

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE			
			DURING 1978	TO END OF 1978		NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
SEDGWICK COUNTY (CONT.)									
PETRIE(*45)	36-26S-01W	40	2,789	311,301	1	VIOLA	3,387		1
ROBBINS(*29)	21-28S-01E	360	17,998	6,571,802	18	MISSISSIPPIAN	3,090		12
SCHULTE(*34)	06-28S-01W		NO REPORT	199,626		MISSISSIPPIAN	3,349		
SCHULTE SOUTH(*55)	18-28S-01W		NO REPORT	49,275		MISSISSIPPIAN	3,390		11
ULMER SOUTH(*59)	33-25S-02E	120	3,263	290,080	3	"BURGESS"	2,917		4
VALLEY CENTER(*28)	12-26S-01W	800	36,716	23,244,907	20	KANSAS CITY	2,860		
						"MISENER"			
						MISSISSIPPIAN	3,280		
						HUNTON			
						VIOLA	3,365		2
VON DETTE(*70)	24-29S-01E	40	1,797	16,029	1	MISSISSIPPIAN	3,127		7
WHITE COTTON(*48)	30-26S-02E	120	2,359	741,314	3	"BURGESS"	2,957		2
WICHITA(*57)	04-27S-01E	840	20,267	2,897,096	24	SIMPSON			
						VIOLA	3,325		4
POOLS OR FIELDS ABANDONED				432,450					
TOTAL SEDGWICK COUNTY		13,960	375,090	98,684,501	442				4
SEWARD COUNTY									
ADAMSON(*58)	11-34S-34W	120	1,203	27,474	3	MORROWAN	6,010		12
ADOBE(*67)	03-35S-31W	360	5,720	98,973	9	CHESTERAN	6,064		
						TORONTO	4,471		2
						MARMATON	5,215		8
ANG(*61)	03-32S-33W	80	8,183	165,218	2	MORROWAN	5,874		22
ANG NORTH(*62)	34-31S-33W	80	3,459	132,504	2	MISSISSIPPIAN	5,650		35
						MARMATON	4,924		2
ARCHER(*69)	09-34S-34W	160	2,185	6,940	4	MISSISSIPPIAN			
						SHAWNEE	6,041		10
						MORROWAN			
						MARMATON	5,144		4
ARKALON(*60)	36-33S-32W	1,120	2,380	116,726	28	MISSISSIPPIAN	6,336		6
						CHESTERAN	5,710		
						MORROWAN			
BLUEBELL(*53)	33-34S-31W	80	4,385	69,880	2	MORROWAN			
						MARMATON	5,233		3
BLUEBELL NORTHWEST(*54)	20-34S-31W	240	7,616	99,125	6	CHESTERAN			
						TORONTO	4,409		7
						LANS.-K.C.	4,543		5
						MARMATON			
						MORROWAN	5,962		10
						CHESTERAN	5,947		

CUTTER(*61) ALSO IN STEVENS AND HASKELL COUNTIES	01-31S-35W	INCLUDED WITH STEVENS COUNTY				MARMATON MORROWAN MISSISSIPPIAN TORONTO LANS.-K.C. MORROWAN CHESTERAN MORROWAN LANS.-K.C. MORROWAN SHAWNEE MISSISSIPPIAN CHASE GROUP COUNCIL GROVE TORONTO CHASE GROUP COUNCIL GROVE SHAWNEE LANS.-K.C. MARMATON MORROWAN MISSISSIPPIAN LANS.-K.C. CHEROKEE MISSISSIPPIAN SHAWNEE LANSING MISSISSIPPIAN LANS.-K.C. MARMATON MORROWAN MISSISSIPPIAN MORROWAN COUNCIL GROVE TOPEKA TORONTO LANSING MARMATON MORROWAN MISSISSIPPIAN COUNCIL GROVE ST. LOUIS MORROWAN MARMATON CHEROKEE MORROWAN MISSISSIPPIAN TORONTO MORROWAN LANS.-K.C. MORROWAN MISSISSIPPIAN LANSING CHESTERAN	27 37 41
EVALYN-CONDIT(*60)	15-33S-33W	2,160	97,690	2,935,135	54	4,773 5,200 5,454 4,197 4,363 5,636 6,033 5,894 4,342 5,692 4,180 6,150 2,975 4,310 2,590	27 37 41
EVALYN-CONDIT EAST(*71) FEDDER(*75) HITCH(*70) HOLT(*54) HOLT SOUTH(*77) HUGOTON GAS AREA(*22) IRIS(*62)	21-34S-32W 23-23S-32W 25-32S-34W 28-32S-34W 33-22S-34W 03-35S-34W 11-34S-31W	40 40 40 40 40 40 40	NO RUNS 5,334 NO REPORT NO RUNS 1,914 3,743 NO RUNS	88 18,013 2,047 2,833 8,728 4,340	1 1 1 1 1 1	4,773 5,200 5,454 4,197 4,363 5,636 6,033 5,894 4,342 5,692 4,180 6,150 2,975 4,310 2,590	27 37 41
KISMET(*48) ALSO IN MEADE COUNTY	23-33S-31W	1,530	98,348	7,636,302	51	4,773 5,200 5,454 4,197 4,363 5,636 6,033 5,894 4,342 5,692 4,180 6,150 2,975 4,310 2,590	27 37 41
KNEELAND(*51)	23-34S-31W	120	160	24,107	3	4,773 5,200 5,454 4,197 4,363 5,636 6,033 5,894 4,342 5,692 4,180 6,150 2,975 4,310 2,590	27 37 41
KNEELAND SOUTH(*67) ALSO IN MEADE COUNTY	36-34S-31W	280	5,754	108,715	7	4,773 5,200 5,454 4,197 4,363 5,636 6,033 5,894 4,342 5,692 4,180 6,150 2,975 4,310 2,590	27 37 41
LEMERT(*70)	22-32S-33W	680	67,213	445,555	17	4,773 5,200 5,454 4,197 4,363 5,636 6,033 5,894 4,342 5,692 4,180 6,150 2,975 4,310 2,590	27 37 41
LIBERAL SOUTHEAST(*47) LIBERAL-LIGHT(*51) MASSONI(*55)	15-35S-33W 11-35S-32W 05-33S-31W	480 330 1,200	4,753 17,318 65,093	161,726 337,772 965,768	12 11 30	4,773 5,200 5,454 4,197 4,363 5,636 6,033 5,894 4,342 5,692 4,180 6,150 2,975 4,310 2,590	27 37 41
MASSONI EAST(*66)	02-33S-31W	280	21,863	259,195	7	4,773 5,200 5,454 4,197 4,363 5,636 6,033 5,894 4,342 5,692 4,180 6,150 2,975 4,310 2,590	27 37 41
MASSONI NORTHWEST(*74) PLAINS(*56) ALSO IN MEADE COUNTY	30-32S-31W 17-32S-30W	40	NO REPORT NO RUNS	147	1	4,773 5,200 5,454 4,197 4,363 5,636 6,033 5,894 4,342 5,692 4,180 6,150 2,975 4,310 2,590	27 37 41
SALLEY(*58)	16-34S-33W	240	3,162	13,396	6	4,773 5,200 5,454 4,197 4,363 5,636 6,033 5,894 4,342 5,692 4,180 6,150 2,975 4,310 2,590	27 37 41
SHUCK(*55)	20-33S-34W	640	175,520	218,395	16	4,773 5,200 5,454 4,197 4,363 5,636 6,033 5,894 4,342 5,692 4,180 6,150 2,975 4,310 2,590	27 37 41
SHUCK NORTH(*71)	06-33S-34W		NO REPORT			4,773 5,200 5,454 4,197 4,363 5,636 6,033 5,894 4,342 5,692 4,180 6,150 2,975 4,310 2,590	27 37 41



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1978	TO END OF 1978			DEPTH FT.	THICK- NESS AVERAGE GRAVITY
SEWARD COUNTY (CONT.)								
SILVERMAN ('67)	02-32S-34W	40	177	3,629	1	CHESTERAN	5,476	20
STUKENBROKER ('68)	20-32S-31W	80	1,606	55,195	2	MISSISSIPPIAN		
THIRTY-ONE ('53)	18-31S-31W	160	555	6,870	4	MORROWAN	5,448	
THIRTY-TWO ('60)	01-32S-32W	80	NO RUNS	4,026	2	MORROWAN	5,499	
THREE STAR ('58)	17-35S-32W	320	705	19,650	8	LANS.-K.C.	4,546	
						MORROWAN	5,866	
						CHESTERAN	5,089	
VICTORY ('60)	34-30S-33W	40	1,135	71,601	1	MARMATON	4,750	10
ALSO IN HASKELL COUNTY						LANS.-K.C.	4,126	
						CHEROKEE		
						MORROWAN	5,245	79
						CHESTERAN		
WIDE AWAKE ('54)	04-35S-34W	660	9,170	1,055,182	22	MISSISSIPPIAN	5,378	7
						TORONTO	4,356	
						LANS.-K.C.	4,475	6
						MORROWAN	5,893	5
						CHESTERAN		
						MISSISSIPPIAN	6,163	
MISCELLANEOUS								
		40	180		1			
TOTAL SEWARD COUNTY			11,880	616,524	318			2
SHAWNEE COUNTY								
NONE								
SHERIDAN COUNTY								
ADELL ('44)	11-06S-27W	960	84,682	7,781,897	24	LANS.-K.C.	3,755	4
ADVANCE ('56)	26-08S-27W	80	3,587	108,176	2	LANS.-K.C.	3,883	41
ALLODIUM ('55)	19-06S-25W	40	323	323	1	LANS.-K.C.	3,740	36
ALSO IN GRAHAM COUNTY								
BLOOMFIELD ('69)	21-07S-30W		NO REPORT	324		LANS.-K.C.	4,191	5
CAMPUS SIDING NORTHEAST ('78)	31-10S-30W	40	1,553	1,553	1	LANS.-K.C.	4,021	12
CORKE SOUTHEAST ('67)	24-09S-26W		NO REPORT	1,428		LANS.-K.C.	3,884	5
CUSTER ('55)	12-10S-26W	120	2,412	193,413	3	LANSING	4,024	5
FARBER ('68)	31-08S-27W	80	1,182	61,414	2	LANSING	3,736	
FELLHOELTER ('78)	15-10S-30W		NO REPORT			LANS.-K.C.	3,917	
FREDA ('68)	33-08S-28W	40	NO RUNS	26,398	1	LANS.-K.C.		
GEERDES ('68)	13-07S-30W	40	NO RUNS	16,074	1	LANSING	3,992	5
GEISINGER ('68)	16-06S-28W	40	NO RUNS	1,083	1	LANSING	3,942	4

GEORGE(*52)	17-09S-26W	40	NO RUNS	132,492	1	LANS.-K.C.	4,023	11	31
GEORGE NORTHWEST(*77)	07-09S-26W	120	29,439	35,578	3	LANS.-K.C.	3,765	6	
GEORGE SOUTHWEST(*58)	18-09S-26W	120	9,227	114,562	3	LANS.-K.C.	3,860	10	
GURK(*58)	18-10S-25W	240	9,588	128,273	6	LANS.-K.C.	3,824		34
HORTONVILLE(*53)	20-06S-26W	120	1,247	137,249	3	LANS.-K.C.	3,789	23	29
HORTONVILLE EAST(*69)	21-06S-26W	80	2,359	122,309	2	LANS.-K.C.			
HOXIE(*56)	06-09S-28W	360	8,071	578,155	8	TORONTO	3,810	6	
HOXIE EAST(*65)	06-09S-28W	40	NO RUNS	28,425	1	LANS.-K.C.	3,901	3	
HOXIE WEST(*68)	35-08S-29W	240	23,658	538,019	6	LANS.-K.C.	3,824	47	
						HOWARD	3,584	5	
HOXIE SOUTH(*69)	06-09S-28W	80	2,383	83,261	2	SHAWNEE			
JEROME(*68)	35-08S-27W	240	8,441	171,033	5	LANS.-K.C.	3,795	5	
KOSTER(*68)	32-08S-29W	40	6,909	132,486	1	LANS.-K.C.	3,787	5	
LINDENMAN WEST(*65)	31-06S-25W	120	5,902	337,175	3	LANSING	3,932		
						LANS.-K.C.	3,842	5	
ALSO IN GRAHAM COUNTY									
LUCERNE(*66)	22-06S-26W	120	NO RUNS	51,045	3	LANS.-K.C.	3,719	73	
MCFADDEN(*74)	09-09S-27W	120	7,685	65,306	3	LANS.-K.C.	3,838	3	
NIBLOCK(*67)	02-08S-26W	80	1,963	43,217	2	LANS.-K.C.	3,677	8	31
OCHS(*68)	24-09S-28W	80	1,024	39,671	2	LANS.-K.C.	3,909		
OCHS SOUTHEAST(*72)	24-09S-28W	80	1,817	45,650	2	SHAWNEE	3,884	6	
OVERLOOK(*67)	30-08S-26W	240	53,651	951,737	6	LANS.-K.C.	3,919	6	
OVERLOOK NORTH(*69)	17-08S-26W	240	7,818	120,824	6	LANS.-K.C.	3,685		
SEQUIN(*72)	30-08S-29W	40	NO RUNS	8,257	1	LANS.-K.C.	3,803	37	
SOLOMON FORK(*68)	12-09S-28W	360	14,461	598,370	9	LANS.-K.C.	3,915	4	
SOLOMON FORK SOUTHWEST(*77)	15-09S-28W	40	984	3,826	1	LANSING	3,829		
STUDLEY(*43)	23-08S-26W	160	6,739	786,814	4	LANS.-K.C.	3,941	5	
STUDLEY SOUTHEAST(*55)	26-08S-26W	40	484	57,597	1	LANS.-K.C.	3,810	9	47
STUDLEY SOUTHWEST(*45)	32-08S-26W	80	5,251	259,012	2	LANS.-K.C.	3,872	8	37
TERSA(*70)	19-07S-29W		NO REPORT			LANS.-K.C.			
TILTON(*68)	30-10S-26W	40	NO RUNS	2,674	1	LANS.-K.C.	4,156	3	
VAHLING(*66)	24-06S-26W	40	NO RUNS	16,183	1	LANSING	3,775		
VAHLING WEST(*67)	23-06S-26W	120	2,636	69,648	3	LANS.-K.C.	3,694	8	
WCC(*77)	27-09S-29W	200	13,944	14,932	5	LANS.-K.C.	3,635	3	39
WESSEL NORTH(*53)	16-06S-29W	40	NO RUNS	99,968	1	LANS.-K.C.	3,995	11	
WILLSON(*72)	17-10S-26W	120	4,835	145,061	3	LANS.-K.C.	4,081	4	
POOLS OR FIELDS ABANDONED				118,999		KANSAS CITY	3,826	5	
TOTAL SHERIDAN COUNTY		5,520	324,255	14,254,301	136				5
SHERMAN COUNTY									
BRINEY(*78)	06-06S-36W	40	151	151	1	MARMATON	4,666	10	
GOODLAND NIOBRARA GAS AREA(*7724-08S-40W)			NO REPORT			NIOBRARA	980	192	
LLANOS(*58)	10-06S-37W	280	18,856	728,184	7	LANS.-K.C.	4,439	12	35
						MARMATON	4,504	5	37
LLANOS SOUTHEAST(*78)	14-06S-37W	40	4,948	4,948	1	CHEROKEE	4,804	8	22
TOTAL SHERMAN COUNTY		360	23,955	733,283	9	MARMATON	4,555	4	

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	NAME	PRODUCING ZONE		AVERAGE GRAVITY
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS	
SMITH COUNTY										
NONE										
STAFFORD COUNTY										
AHNERT('41)	26-22S-13W	80	2,333	88,278	2		ARBUCKLE	3,754	6	
ALBANO('57)	12-25S-14W	40	NO RUNS	151,177	1		SIMPSON	3,758	4	33
							LANS.-K.C.	3,812	6	
							VIOLA	4,099	16	
ALBANO SOUTH('65)	13-25S-14W		NO REPORT	20,338			ARBUCKLE	4,261	5	34
ALINE('68)	15-24S-13W		NO REPORT	317			LANS.-K.C.	3,549	15	
BART-STAFF('51)	04-21S-14W	200	5,287	529,629	5		LANS.-K.C.	3,395	5	40
ALSO IN BARTON COUNTY							SIMPSON	3,534	6	
BATMAN('68)	13-21S-13W	160	3,911	150,866	4		ARBUCKLE	3,572		40
							LANSING	3,284	22	
BAYER('51)	16-21S-14W	520	17,745	1,092,880	13		ARBUCKLE			31
							LANS.-K.C.	3,543	3	
							SIMPSON	3,735	13	
							VIOLA	3,702	10	
BAYER WEST('65)	30-21S-14W	80	2,781	88,568	2		ARBUCKLE	3,778		30
BEDFORD('40)	21-23S-12W	400	17,529	2,308,567	10	1	LANS.-K.C.	3,471	4	
							LANS.-K.C.			
							SIMPSON	3,832	16	36
							ARBUCKLE	3,859	9	
BESTHORN SOUTHWEST			NO REPORT							
BIRDIE('77)	02-25S-13W	40	4,507	7,051	1		SIMPSON	4,150	3	
BLACK CLOUD('70)	11-21S-12W	80	6,787	43,628	2		LANS.-K.C.	3,364	4	
BRADBRIE('48)	06-24S-15W	40	NO RUNS	2,433	1		WABAJNSEE	3,215		
ALSO IN EDWARDS COUNTY							LANS.-K.C.	3,685		
BRENN('54)	19-23S-13W	240	4,914	603,152	6		ARBUCKLE	4,020		
BROCK('44)	12-23S-12W	200	4,066	522,940	5		LANS.-K.C.	3,366	14	
							ARBUCKLE			
BUNYAN('65)	18-25S-12W	40	NO RUNS	8,080	1		LANS.-K.C.	3,616		
BUNYAN NORTHEAST('76)	08-25S-12W	80	3,516	19,725	2	1	LANS.-K.C.	3,584	5	
BYRON('43)	04-21S-12W	40	1,809	75,408	1		ARBUCKLE	3,435	8	
CAREY('67)	06-21S-12W	160	5,094	99,276	4		ARBUCKLE	3,521	18	
CENTERVIEW('54)	28-24S-13W	440	6,118	560,879	11		LANS.-K.C.	3,834	6	
							ARBUCKLE	4,183	5	
CEPHAS('53)	10-25S-14W	160	6,752	680,361	4		LANS.-K.C.	3,701	5	40
							MISSISSIPPIAN	4,088	20	38
							VIOLA	4,114	8	35
CEPHAS NORTH('54)	35-24S-14W	40	NO RUNS	45,383	1		LANS.-K.C.	3,794	9	

CHASE-SILICA(*30) ALSO IN BARTON AND RICE COUNTIES			21-20S-10W		560	7,855	822,472	14		
CHILD(*59)	17-25S-15W	40	NO RUNS				12,101	1	WINFIELD	1,434
	25-24S-13W	80	10,398				59,388	2	WABAUNSEE	2,285
	19-22S-11W	40	1,251				62,414	1	SHAWNEE	2,950
	20-23S-14W	400	NO REPORT				665,337	10	LANS.-K.C.	2,955
	16-23S-14W		8,010					10	PENN. CONGL.	3,355
								43	SIMPSON	3,242
								3	ARBUCKLE	3,328
								3	LANS.-K.C.	3,945
								3	MISSISSIPPIAN	4,231
								3	LANS.-K.C.	3,594
CRISSMAN NORTHWEST CURTIS(*42)	06-22S-13W	80	2,099				3,846	2	ARBUCKLE	3,571
	07-21S-13W	680	21,331				2,159,629	17	LANS.-K.C.	3,663
	05-21S-13W	80	1,167				163,225	2	MISSISSIPPIAN	4,054
	05-21S-13W	520	21,795				1,204,573	13	ARBUCKLE	4,295
								6	PENN. CONGL.	4,118
	16-24S-14W	400	8,282				1,446,534	10	MISSISSIPPIAN	4,097
								35	LANS.-K.C.	3,662
								31	SIMPSON	3,690
								35	ARBUCKLE	3,475
								32	LANS.-K.C.	3,905
DILLWIN WEST(*60) DRACH(*37)	18-24S-14W	40	NO RUNS				292	1	LANSING	3,791
	12-22S-13W	1,080	57,726				8,816,872	27	MISSISSIPPIAN	4,221
								4	ARBUCKLE	3,769
	16-22S-14W	40	NO RUNS				3,131	10	LANS.-K.C.	4,164
	29-25S-14W	40	836				54,412	1	"PENN. SAND"	
	32-25S-14W	40	1,196				26,160	1	KINDERHOOKIAN	4,168
	30-25S-14W		NO REPORT					4	MISSISSIPPIAN	4,378
	09-21S-13W	160	6,716				188,600	3	SIMPSON	4,227
	34-24S-15W	400	9,195				1,647,127	16	VIOLA	4,417
								2	ARBUCKLE	3,309
FLORA(*62)	36-21S-11W	120	3,100				137,457	3	LANSING	3,393
								2	PENN. CONGL.	3,499
	07-21S-14W	80	4,117				1,173,393	7	ARBUCKLE	3,717
	06-21S-14W	80	1,227				40,192	2	ARBUCKLE	3,339
	27-21S-13W	5,080	153,231				19,554,231	127	ARBUCKLE	3,530
								1	LANS.-K.C.	3,530
								3	PENN. CONGL.	3,643
								5	SIMPSON	3,732
								37	VIOLA	3,635
								15	ARBUCKLE	3,635
FREY(*50) FREY NORTHWEST(*67) ALSO IN PAWNEE COUNTY GATES POOL(*33)	07-21S-14W	80	4,117				1,173,393	2	ARBUCKLE	3,769
	06-21S-14W	80	1,227				40,192	2	ARBUCKLE	3,679
	27-21S-13W	5,080	153,231				19,554,231	127	ARBUCKLE	3,635
								1	LANS.-K.C.	3,530
								3	PENN. CONGL.	3,643
								5	SIMPSON	3,732
								37	VIOLA	3,635
								15	ARBUCKLE	3,635
								39	ARBUCKLE	3,635
								39	ARBUCKLE	3,635



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE				
			DURING 1978	TO END OF 1978		NAME	DEPTH FT.	THICK- NESS	AVERAGE GRAVITY	
STAFFORD COUNTY (CONT.)										
GEREKE NORTHWEST('62) ALSO IN PRATT COUNTY	01-26S-15W	40	200	957	1	MISSISSIPPIAN	4,278	3		
	04-22S-12W	80	2,597	172,129	2	VIOLA	4,350	14	28	
GLASSCOCK('58)	32-24S-13W	240	16,996	780,777	6	LANS.-K.C.	3,294	41		
						VIOLA	3,541	2	38	
GLEN('54) GOBIN('67)	14-23S-14W	80	2,705	170,747	2	ARBUCKLE	3,635	2	40	
	27-25S-13W	80	1,735	10,159	2	LANS.-K.C.	3,642	10		
GOBIN EAST('77) GRAY('46)	27-25S-13W	40	752	4,804	1	ARBUCKLE	4,233	3		
	11-24S-13W	80	1,457	93,756	2	LANS.-K.C.	3,651	6		
GREEN RIDGE('53) ALSO IN PAWNEE COUNTY	30-23S-14W	360	5,179	422,456	9	LANS.-K.C.	3,714	5		
						SIMPSON	4,232	12		
GREEN RIDGE NORTHWEST('67) ALSO IN PAWNEE COUNTY	24-23S-15W		NO REPORT		2	LANS.-K.C.	3,672	30		
	11-25S-15W	320	4,847	438,541	8	LANS.-K.C.	3,788	22	31	
GRUNDER('43)						VIOLA	3,610	60		
						LANS.-K.C.	3,945	15		
HAHN('53)	21-22S-13W	40	NO RUNS	46,611	1	MISSISSIPPIAN	4,173	4	32	
						ARBUCKLE	4,424	4		
HAHN EAST('57) HALLEY EAST('66)	22-22S-13W	80	NO RUNS	30,305	2	LANS.-K.C.				
	34-24S-13W	40	2,563	72,614	1	LANS.-K.C.	3,823	5	25	
HAMMOND('57) HAPPY VALLEY('52)	09-25S-14W	80	8,672	170,960	2	KANSAS CITY	3,861	20		
	15-23S-13W	80	1,684	117,834	2	LANS.-K.C.	3,924	15	36	
HART('49)	36-22S-14W	120	1,496	148,679	3	LANS.-K.C.	3,430	60	35	
						ARBUCKLE	3,810	9	35	
HARTER('50)	30-24S-13W	40	5,395	232,139	1	LANSING	3,453	4		
						ARBUCKLE	3,830			
HARTER NORTH('56) HAYNES('59)	19-24S-13W	80	388	90,863	2	LANS.-K.C.	3,767	39		
	22-25S-15W	360	7,829	477,185	9	SIMPSON	4,167			
HAYNES EAST('60) HAYNES SOUTH('75)	23-25S-15W	80	373	45,156	2	ARBUCKLE	4,181	34		
	28-25S-15W	120	2,542	7,928	3	LANS.-K.C.	3,785	5	32	
HAZEL('42) HAZEL WEST('50)	21-21S-13W	320	8,809	1,417,955	8	LANS.-K.C.	3,784	3		
						MISSISSIPPIAN	4,232	9	35	
HELENE('52)	20-21S-13W	800	34,677	2,614,818	25	LANS.-K.C.	3,942	5	38	
						MISSISSIPPIAN	4,254	16	35	
	16-22S-12W	80	1,123	61,361	2	MISSISSIPPIAN	4,214	15	30	
						LANS.-K.C.	3,380	9	37	
						ARBUCKLE	3,692	6		
						KANSAS CITY	3,483	5	35	
						ARBUCKLE	3,673			

HEYEN(*44)	24-22S-12W	560	12,072	1,332,680	13	LANS.-K.C. VIOLA	3,321 3,532	12 6
HICKMAN(*51)	27-21S-14W	680	32,275	1,845,661	17	ARBUCKLE LANS.-K.C. SIMPSON	3,652 3,522	2 10 24
HICKMAN SOUTH(*52)	34-21S-14W	40	1,161	90,930	1	LANS.-K.C.	3,567	37
HICKMAN WEST(*59)	33-21S-14W	240	6,215	336,758	6	LANSING	3,419	34
HISS SOUTH(*50)	31-20S-13W	40	2,027	77,358	1	LANS.-K.C. ARBUCKLE	3,292 3,542	24 31
ALSO IN BARTON COUNTY								
HITZ(*41)	04-24S-12W		NO REPORT			VIOLA		
HUDSON(*52)	33-22S-12W	40	343	1,732	1	LANS.-K.C.	3,303	36
HUDSON SOUTH(*61)	04-23S-12W		NO REPORT	4,248		LANS.-K.C. VIOLA	3,602 3,753	23 7
HUDSON SOUTHWEST(*78)	05-23S-12W	40	1,425	1,425	1	ARBUCKLE	4,149	40
HYTER(*78)	12-24S-15W	40	4,427	4,427	1	ARBUCKLE	1,921	8
JORDAN(*36)	15-25S-14W	480	17,918	1,604,600	12	CHASE GROUP SHAWNEE	3,112 3,722	16 3
KACHELMAN(*50)	07-25S-13W	240	7,835	330,005	6	LANS.-K.C. LANSING MISSISSIPPIAN	3,945	34 5
KEELEY(*59)	05-21S-14W	40	963	41,811	1	VIOLA	4,075	33
KEENAN(*57)	20-22S-13W	120	403	84,120	3	ARBUCKLE LANS.-K.C.	4,294 3,322	26 5
KELLY WEST(*59)	34-23S-12W	40	NO RUNS	25,724	1	LANS.-K.C. LANSING	3,572 3,395	30 6
KENILWORTH(*47)	15-22S-13W	750	13,567	1,318,515	15	LANS.-K.C. ARBUCKLE	3,505 3,808	34 14
KENILWORTH WEST(*73)	17-22S-13W	40	NO RUNS	805	1	ARBUCKLE	3,814	32
KIPP(*36)	27-25S-14W	240	6,231	885,160	6	LANS.-K.C. SIMPSON	3,827 4,243	79 6
KIPP NORTH(*54)	23-25S-14W	80	1,296	120,075	2	LANSING	3,748	10
KIPP NORTHEAST(*46)	23-25S-14W	80	4,137	429,797	2	LANS.-K.C.	3,844	32
KIPP SOUTHWEST(*57)	28-25S-14W	40	NO RUNS	111,910	1	LANS.-K.C. VIOLA	3,850	34
KNOCHE(*51)	08-24S-12W		NO REPORT	992				
KNOCHE SOUTH(*56)	17-24S-12W	240	1,375	321,194	6	VIOLA	3,872	5
KOELSCH(*52)	24-24S-14W	120	3,412	516,562	3	LANS.-K.C.	3,750	35
KOELSCH SOUTHEAST(*52)	25-24S-14W	40	NO RUNS	537,879	1	SIMPSON	4,181	41
KOELSCH WEST(*59)	23-24S-14W	160	3,667	183,283	4	ARBUCKLE	4,187	34
KOWALSKY(*41)	32-20S-11W	320	18,049	1,019,116	8	LANS.-K.C. LANS.-K.C. PENN. CONGL.	3,612 3,185 3,384	4 4 6
ALSO IN BARTON COUNTY						ARBUCKLE	3,378	
KOWALSKY SOUTHWEST(*50)	06-21S-11W	760	16,258	755,620	19	PENN. CONGL. SIMPSON	3,404 3,398	6 23
LEESBURGH(*38)	12-25S-13W	600	50,514	4,649,905	15	ARBUCKLE	3,424	46
LEESBURGH WEST(*65)	11-25S-13W	80	800	32,611	2	TOPEKA	3,050	14
LEISS(*56)	23-25S-13W	40	NO RUNS	74,318	1	LANS.-K.C. SIMPSON	3,837 4,060	30 24
LEISS NORTHWEST(*66)	15-25S-13W	160	4,177	163,814	4	ARBUCKLE SIMPSON LANS.-K.C. ARBUCKLE	4,153 4,176 4,247 4,215	10 2 7 40
						ARBUCKLE	3,651	5
						SIMPSON	4,263	8



MOPAC(*54)	30-24S-11W	200	5,461	616,672	5	VIOLA	3,903	5
MT VIEW(*52)	29-22S-13W	120	6,322	433,589	3	LANS.-K.C.	3,641	8
						ARBUCKLE	3,858	36
MUELLER(*38)	29-21S-12W	4,040	209,043	13,294,186	101	LANS.-K.C.	3,355	
						ARBUCKLE	3,594	35
MULLER NORTH(*67)	07-21S-12W	40	NO RUNS	2,372	1	ARBUCKLE	3,495	18
NELLIE EAST(*60)	27-22S-14W	80	3,059	139,732	2	LANS.-K.C.	3,503	30
NEOLA(*34)	15-25S-11W	80	781	76,208	2	VIOLA	3,921	40
NEWELL(*53)	07-25S-11W	120	1,758	175,576	3	LANS.-K.C.	3,537	35
						VIOLA	3,913	3
NORTH STAR(*52)	27-24S-12W	40	1,379	437,896	1	SIMPSON	4,063	9
						VIOLA	3,915	16
NORTH STAR NORTH(*53)	21-24S-12W	80	1,968	113,150	2	ARBUCKLE	4,101	40
OC ONNOR(*48)	08-24S-15W		NO REPORT	34,699		VIOLA		40
						COUNCIL GROVE		2
						HOWARD	2,593	18
OMLOR(*57)	10-22S-14W	80	6,851	206,477	2	LANS.-K.C.	3,040	42
OSCAR(*49)	24-22S-14W	40	3,610	305,256	1	SIMPSON	3,758	11
						ARBUCKLE	4,022	23
						LANS.-K.C.	4,061	31
OSCAR NORTH(*51)	14-22S-14W	440	10,839	1,438,522	11	LANS.-K.C.	3,550	35
OSCAR SOUTH(*53)	26-22S-14W	40	1,795	271,751	1	LANSING	3,503	35
						ARBUCKLE	3,793	9
OSCAR WEST(*52)	22-22S-14W	920	28,714	2,563,250	24	VIOLA	3,777	7
PLEASANT GROVE(*52)	26-22S-12W	80	3,296	274,836	2	ARBUCKLE	3,780	35
						KANSAS CITY	3,580	32
PLEASANT HILL(*51)	26-24S-12W	40	2,165	42,748	1	ARBUCKLE	3,817	2
						LANS.-K.C.	3,593	35
PRAEGER(*59)	36-24S-15W	120	2,375	249,247	3	LANS.-K.C.	3,462	37
PRAIRIE HOME(*49)	02-21S-13W	120	NO RUNS	45,977	3	VIOLA	3,619	3
PRITCHARD(*44)	34-20S-14W	400	10,881	563,025	10	LANS.-K.C.	3,924	5
ALSO IN BARTON COUNTY						VIOLA	4,209	5
PUNDSACK(*47)	19-21S-13W	960	26,067	3,053,338	24	MISSISSIPPIAN	4,392	35
						ARBUCKLE	3,372	37
PUNDSACK NORTH(*50)	18-21S-13W	40	1,196	197,268	1	LANS.-K.C.	3,253	35
RADIUM TOWNSITE(*53)	05-22S-14W	1,880	84,824	2,937,383	47	SIMPSON	3,544	3
						ARBUCKLE	3,575	3
						LANS.-K.C.	3,735	27
RADIUM TOWNSITE WEST(*63)	06-22S-14W	40	1,152	19,263	1	ARBUCKLE	3,494	8
RADKE EAST(*54)	24-23S-14W	40	826	33,602	1	LANS.-K.C.	3,674	7
RATTLESNAKE(*38)	13-24S-14W	120	NO REPORT	239,020	3	LANS.-K.C.	3,584	23
RATTLESNAKE EAST(*56)	07-24S-13W	120	3,786	286,261	4	SIMPSON	3,820	23
						ARBUCKLE	3,852	20
RATTLESNAKE SOUTHEAST(*54)	13-24S-14W	160	5,519	506,780	4	VIOLA	3,754	12
						LANS.-K.C.	3,475	6
RATTLESNAKE SOUTHWEST(*50)	14-24S-14W	40	2,660	185,621	1	LANS.-K.C.	3,675	28
						LANS.-K.C.	3,608	32
						LANS.-K.C.	3,694	35
						MISSISSIPPIAN	3,880	4
						LANS.-K.C.	3,758	35
						MISSISSIPPIAN	3,936	6
						LANSING	3,760	35



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE		
			DURING 1978 TO END OF 1978	1978		NAME	DEPTH FT.	THICK- NESS
STAFFORD COUNTY (CONT.)								
RATTLESNAKE WEST('44)	11-24S-14W	80	2,193	244,621	2	LANS.-K.C. MISSISSIPPIAN	3,759 4,025	7 37
RICHARDSON('30)	36-22S-12W	1,440	108,515	18,225,572	48	MISSISSIPPIAN		
ROLLING GREEN EAST('49) ALSO IN BARTON COUNTY	30-20S-12W	40	961	29,607	1	LANS.-K.C. ARBUCKLE	3,264 3,537	62
ROSE VALLEY('52) ALSO IN PRATT COUNTY	36-25S-13W	40	4,319	59,597	1	LANS.-K.C. ARBUCKLE	3,236 3,491	10 6
ROTHGARN SOUTHEAST('50)	14-21S-13W	80	3,552	388,024	2	LANS.-K.C. VIOLA	3,824 4,137	6 13
RUGAN('61)	02-21S-11W	80	665	51,212	2	LANS.-K.C. ARBUCKLE	3,378 3,544	7
RYCHLEC('63) ST JOHN('35)	14-21S-14W 23-24S-13W	80 400	10,356 19,435	68,399 3,493,053	2 10	PENN. CONGL. ARBUCKLE	3,374 3,734	4 3
ST JOHN NORTHWEST('52)	20-23S-13W	320	6,201	293,165	8	LANS.-K.C. ARBUCKLE	3,588 4,075	32 12
ST JOHN TOWNSITE('44) SALT MARSH('48)	33-23S-13W 34-21S-11W	40 40	NO RUNS NO RUNS	532,721 43,413	1 1	LANS.-K.C. ARBUCKLE	3,644 3,955	6 33
SALT MARSH SOUTH('73)	04-22S-11W	160	55,117	289,127	4	ARBUCKLE	3,919	5
SAND HILLS('44)	19-21S-11W	900	37,016	1,137,496	15	LANS.-K.C. ARBUCKLE	3,132	220
						SIMPSON	3,411	9
						ARBUCKLE	3,445	2
						LANS.-K.C.	3,189	6
						SIMPSON	3,481	5
						ARBUCKLE	3,543	10
						VIOLA	3,434	8
SANDAGO('47)	12-21S-12W	240	7,801	399,293	6	LANS.-K.C. ARBUCKLE		
						ARBUCKLE	3,480	9
SANDAGO WEST('69)	13-21S-12W	80	3,418	78,793	2	LANS.-K.C. ARBUCKLE	3,269 3,483	15 3
SATERLEE('54)	31-24S-14W	160	6,201	304,227	4	PENN. CONGL. MISSISSIPPIAN	4,166 4,172	13 6
						ARBUCKLE	4,385	4
SAUNDRA('46)	14-21S-12W	880	26,328	1,043,821	22	LANS.-K.C. ARBUCKLE	3,282 3,546	37 18
SEEVERS('54) SEEVERS NORTHWEST('56)	06-25S-13W 06-25S-13W	80 1,500	2,540 32,369	316,287 3,019,522	2 38	LANS.-K.C. MISSISSIPPIAN	3,893 4,042	49 8
SETSER('66)	09-21S-12W	120	1,685	47,247	3	ARBUCKLE	4,192	4
						LANS.-K.C. SIMPSON	3,234 3,470	18 6
						ARBUCKLE	3,483	6

SHAEFFER-ROTHGARN(*41) ALSO IN BARTON COUNTY	03-21S-13W	1,680	60,320	3,905,145	42	LANS.-K.C. PENN. CONGL.	3,404	43
SHEPHERD(*50) SHEPHERD NORTH(*54)	16-22S-11W 09-22S-11W	80 160	94 2,744	419,077 285,826	2 4	SIMPSON ARBUCKLE ARBUCKLE LANS.-K.C. PENN. CONGL. SIMPSON	3,515 3,535 3,546 3,548 3,297 3,445	4 35 43 43 8
SILVER BELL(*49) ABD.	10-22S-13W	280	8,232	551,671	7	ARBUCKLE LANS.-K.C.	3,426 3,519	2 3
SITTNER(*37)	33-21S-12W	240	9,090	1,017,044	6	ARBUCKLE LANS.-K.C.	3,498 3,774	33 11
SLADE SOUTH(*62) ALSO IN PRATT COUNTY	35-25S-12W	160	3,024	215,295	4	ARBUCKLE KANSAS CITY VIOLA	3,278 3,603 4,048	36 9 27
SLEEPER SOUTH(*62) SMALLWOOD(*51)	34-22S-11W 02-22S-14W	80 880	NO RUNS 49,936	77,967 1,749,028	2 22	ARBUCKLE LANS.-K.C.	3,618 3,474	4 29
SNIDER(*36)	03-21S-11W	1,520	40,975	2,252,002	38	ARBUCKLE LANS.-K.C. PENN. CONGL. SIMPSON ARBUCKLE	3,575 3,362	11 26 43
SNIDER SOUTH(*38)	16-21S-11W	1,400	66,953	4,238,586	35	VIOLA PENN. CONGL. SIMPSON	3,348 3,402	23 6 34
SNIDER SOUTHEAST(*66) SODEN(*64)	14-21S-11W 23-23S-13W	80 40	1,396 3,796	46,285 41,741	2 1	ARBUCKLE LANS.-K.C.	3,060 3,450	4 39
SODEN EAST(*73) SODEN NORTHEAST(*77)	19-23S-12W 18-23S-12W	40 40	3,186 2,591	16,861 6,712	1 1	LANSING LANS.-K.C.	3,431 3,601	4 4
SPARE(*77) SPANGENBERG SOUTH(*62) STAFFORD(*40)	35-23S-13W 27-22S-12W 15-24S-12W	40 80 200	NO REPORT 4,232 NO RUNS	57,083 3,783,148	1 2 5	LANS.-K.C. ARBUCKLE VIOLA KINDERHOOKIAN	3,482 3,685 3,945 3,835	5 3 10 14
SUITER(*62)	24-24S-15W	40	NO RUNS	21,519	1	VIOLA	4,095	8
SUTTON(*54) SYMS SOUTHEAST(*52)	21-22S-14W 27-21S-12W	160 280	372 12,535	131,643 335,192	3 7	VIOLA LANS.-K.C. LANS.-K.C.	4,154 3,638 3,248	6 3 41
TAYLOR(*51) TAYLOR NORTHEAST(*56)	15-21S-14W 02-21S-14W	240 480	7,327 50,833	313,800 1,187,988	6 12	ARBUCKLE LANS.-K.C. LANS.-K.C.	3,565 3,485 3,462	5 6 6
TAYLOR NORTHWEST(*68) UNION CENTER(*73) UNION CENTER WEST(*76) VANHOZER(*64) VAN LIEU(*43)	09-21S-14W 04-25S-12W 05-25S-12W 36-23S-14W 20-24S-13W	120 40 40 40 40	1,514 4,012 155 NO RUNS NO REPORT	73,751 4,012 2,110 8,212 206,363	4 1 1 1 1	ARBUCKLE LANSING LANSING KINDERHOOKIAN LANS.-K.C. LANS.-K.C.	3,308 3,562 3,974 3,602 4,069 4,072	10 7 7 2 2 2
VAN LIEU EAST(*60) VAN WINKLE(*50)	21-24S-13W 23-21S-14W	40 40	COMBINED WITH VAN LIEU NO RUNS	19,975	1	ARBUCKLE LANS.-K.C.	4,069 4,072	37
VAN WINKLE SOUTHEAST(*50) VOGEL(*57) WADDLE(*77)	26-21S-14W 09-25S-11W 26-25S-15W	80 120 40	NO RUNS 611 7,484	130,373 136,315 10,593	2 3 1	ARBUCKLE LANS.-K.C. LANS.-K.C. MISSISSIPPIAN	3,770 3,569 3,442 4,267	5 8 7 4

TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	PRODUCING ZONE		
			DURING 1978 TO END OF 1978	1978		NAME	DEPTH FT.	THICK- NESS
STAFFORD COUNTY (CONT.)								
WATERS (*58)	33-24S-14W		NO REPORT	12,025		LANS.-K.C.		34
						KINDERHOOKIAN	4,153	4
WIDENER (*54)	26-21S-12W	560	24,096	560,018	14	LANSING	3,375	2
						ARBUCKLE	3,574	7
WIL (*42)	08-25S-16W		NO REPORT	129,768		LANSING	4,032	
ALSO IN EDWARDS COUNTY						PENN. CONGL.		
						CHEROKEE	4,315	50
						PENN.-MISS		
						KINDERHOOKIAN	4,324	
WILDHORSE (*71)	06-23S-13W	40	NO RUNS	3,153	1	MISSISSIPPIAN	3,899	5
WOLF (*66)	03-21S-12W	120	844	70,018	3	ARBUCKLE	3,214	10
						LANS.-K.C.	3,472	7
WOOD (*53)	33-22S-14W	160	4,254	125,990	3	ARBUCKLE	3,693	12
						LANS.-K.C.	3,932	50
						SIMPSON		
WOOD NORTHWEST (*77)	32-22S-14W	80	6,967	13,513	2	ARBUCKLE	3,965	
ZENITH-PEACE CREEK (*37)	23-24S-11W	2,640	82,921	43,217,724	66	LANS.-K.C.	3,532	6
ALSO IN RENO COUNTY						LANS.-K.C.	3,481	
						PENN. CONGL.		
						"MISENER"	3,773	39
						ARBUCKLE		
POOLS OR FIELDS ABANDONED								
TOTAL STAFFORD COUNTY				988,797				
58,270				2,179,899	213,773,758	1,463	23	
STANTON COUNTY								
BEAUCHAMP (*59)	23-30S-41W	200	59,414	82,695	5	MORROWAN	5,330	6
						MISSISSIPPIAN	5,337	5
HUGOTON GAS AREA (*22)	03-35S-34W		NO REPORT			CHASE GROUP		
NICH (*61)	15-30S-39W		NO REPORT			MORROWAN	5,630	
PANOMA GAS AREA (*56)	12-31S-38W		NO REPORT			COUNCIL GROVE	2,843	
ALSO IN MORTON, STEVENS, AND GRANT COUNTIES								
SAND ARROYO (*61)	17-29S-39W		NO REPORT			MORROWAN	5,476	
SHORE (*59)	22-30S-40W	40	3,465	204,990	1	COUNCIL GROVE		
						MISSISSIPPIAN	5,316	49
SPARKS (*54)	34-30S-42W	240	841	85,194	6	WABAUNSEE	5,254	
SPARKS EAST (*57)	29-30S-41W		NO REPORT			MORROWAN	5,152	
SPARKS WEST (*58)	26-30S-43W	40	168	168	1	MORROWAN	5,260	
TOTAL STANTON COUNTY				373,047	13			
520				63,888				

STEVENS COUNTY									
CENTER(*60)	26-33S-37W	40	NO RUNS	56,649	1	MORROWAN	5,800		
CENTER NORTHWEST(*77)	20-33S-37W	40	6,701	13,745	1	MISSISSIPPIAN	6,562	13	
CUTTER(*61)	01-31S-35W	440	67,499	4,708,127	11	MORROWAN	6,082	27	37
ALSO IN SEWARD AND HASKELL COUNTIES						MARMATON	4,778	2	41
CUTTER SOUTH(*61)	27-31S-35W	200	11,128	668,573	5	MORROWAN	5,200	15	
GENTZLER(*71)	07-33S-37W	200	9,235	10,854	5	MISSISSIPPIAN	5,454	16	
GENTZLER WEST			COMBINED WITH GENTZLER			MISSISSIPPIAN	3,928	26	
GOOCH(*63)	08-35S-35W	720	19,154	1,070,335	18	MORROWAN	5,992	26	
HANKE(*56)	06-35S-36W	80	NO RUNS	1,197	2	MORROWAN	5,926	26	
HUGOTON GAS AREA(*22)	03-35S-34W	40	1,206	1,206	1	MISSISSIPPIAN	6,355	23	
KEL(*62)	15-34S-38W	280	NO REPORT	470,702	7	CHASE GROUP	6,267		
LARRABEE(*67)	13-32S-35W		38,689			COUNCIL GROVE	2,965	6	
PANOMA GAS AREA(*56)	12-31S-38W		NO REPORT			MORROWAN	5,594	17	39
ALSO IN MORTON, STANTON, AND GRANT COUNTIES						CHESTERAN	5,855		
PERRILL(*59)	07-31S-37W	80	NO RUNS	37,684	2	COUNCIL GROVE	2,843		
PERRILL WEST(*61)	06-31S-38W	40	NO REPORT		1	MORROWAN	5,326		
SHUCK NORTHWEST(*78)	01-33S-35W	200	4,178	4,178	5	MORROWAN	5,655	13	
SKI(*61)	16-34S-35W		NO REPORT	390,331		MISSISSIPPIAN	6,057		
VOORHEES(*64)	13-34S-37W		3,522			MISSISSIPPIAN	6,183		
WALKENMEYER(*59)	35-33S-36W	200	872	33,007	5	ST. LOUIS	6,734	22	
WALDEMEYER NORTHWEST(*78)	04-33S-36W	40	177	177	1	MISSISSIPPIAN	6,145		
TOTAL STEVENS COUNTY		2,640	162,361	7,467,155	66	MORROWAN	5,710	30	
SUMNER COUNTY									
ANNES WEST(*78)	03-30S-04W	40	3,612	3,612	1	SIMPSON	4,427		
ANSON(*28)	26-30S-02W	840	22,185	1,431,197	21	HOWARD	3,264		
ANSON SOUTHEAST(*58)	12-31S-02W	1,200	71,177	3,507,328	30	LANS.-K.C.	3,742	13	
ASHTON NORTHWEST(*60)	13-34S-01E	160	8,363	319,138	4	MISSISSIPPIAN	3,738	14	
ASHTON SOUTHEAST(*65)	30-34S-02E	240	10,461	33,108	6	LANS.-K.C.	3,584	12	
ATTEBERY(*60)	20-33S-01W		NO REPORT	60,827		MISSISSIPPIAN	3,408	10	
BADGER CREEK(*58)	01-34S-01E	40	NO RUNS	109,883	1	SIMPSON	3,514	4	
BATES(*66)	31-30S-01W	520	55,870	1,037,725	13	SIMPSON	4,284	4	45
BELLE PLAINE(*65)	35-30S-01E	80	1,942	110,076	2	MISSISSIPPIAN	3,965	6	
BELLMAN(*45)	15-30S-01E	80	NO RUNS	463,958	2	MISSISSIPPIAN	3,727	13	
						KANSAS CITY	2,716	4	43
						SIMPSON	3,614	4	49
						SIMPSON	3,798	5	



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	NAME	PRODUCING ZONE	
			DURING 1978 TO END OF 1978	1978			DEPTH FT.	THICK- NESS
SUMNER COUNTY (CONT.)								
BITTER CREEK('53)	01-35S-01E	280	14,088	577,478	7	"STALNAKER"	2,353	13
						"LAYTON"	2,852	3
						"CATTLEMAN"	3,342	10
CALDWELL('29)	16-35S-03W	80	4,974	1,800,087	2	MISSISSIPPIAN	3,500	15
						MISSISSIPPIAN	4,408	8
						SIMPSON	4,765	19
CALDWELL NORTH('75)	08-35S-03W	40	317	3,766	1	SIMPSON	4,873	11
						LANS.-K.C.	2,705	12
						"BARTLESVILLE"	3,360	
CASTER('69)	35-33S-02E	720	20,582	491,063	18	KANSAS CITY		
CHICASKIA('54)	05-33S-03W		NO REPORT	6,118	15	"STALNAKER"	1,820	25
						SHAWNEE	1,874	1
						"STALNAKER"	2,632	24
CHURCHILL('26)	25-31S-02E	600	18,948	20,517,495		ARBUCKLE	2,420	
ALSO IN COWLEY COUNTY						KANSAS CITY		
CHURCHILL NORTHEAST('55)	18-31S-03E		NO REPORT			LANS.-K.C.	3,243	6
						LANS.-K.C.	4,269	3
						SIMPSON	4,370	6
CONWAY('68)	28-30S-03W	80	2,145	93,389	2	WABAUNSEE	2,070	
CONWAY NORTH('71)	28-30S-03W	280	14,515	329,158	7	SIMPSON	4,265	
CONWAY SPRINGS('59)	05-31S-03W	440	7,851	2,174,104	11	KANSAS CITY	3,341	8
						SIMPSON	3,855	2
						MISSISSIPPIAN	3,238	8
CORASTONE('63)	22-31S-03W		NO REPORT			KANSAS CITY	3,102	2
DEJARNETT('78)	15-32S-02W	80	9,170	9,170	2	MISSISSIPPIAN	3,932	8
DICKSON('65)	03-31S-03W	80	6,027	173,899	2	LANS.-K.C.	3,608	13
DIERKS('75)	24-30S-01W	40	9,441	49,192	1	MISSISSIPPIAN	4,282	10
DONLEY('69)	35-32S-02E	80	NO RUNS	8,928	2	SIMPSON	4,746	50
DUNCAN('63)	18-30S-02W	40	2,611	67,605	1	MISSISSIPPIAN	3,492	85
ELARTON('75)	03-32S-03W		NO REPORT			SIMPSON	4,710	5
FALL CREEK('50)	03-35S-03W	320	11,766	3,238,450	8	LANS.-K.C.	3,028	45
FANNIE EAST('67)	24-33S-01E	40	1,551	17,312	1	SIMPSON	3,854	10
						MISSISSIPPIAN	3,969	17
						"CLEVELAND"	3,212	4
GERBERDING('54)	06-34S-04W	80	4,164	258,920	2	"BARTLESVILLE"	3,311	6
GUELPH('51)	06-35S-01E	880	38,332	3,604,540	22	MISSISSIPPIAN	3,304	1
HEUSZEL('67)	11-35S-01E	80	NO RUNS	41,982	2	MISSISSIPPIAN	3,284	8
						MISSISSIPPIAN	3,284	1
						MISSISSIPPIAN	3,664	
HOLMAN('60)	26-33S-02E	440	14,193	572,542	10	MISSISSIPPIAN		
HOLMAN WEST('63)	27-33S-02E	40	1,526	33,432	1	LANS.-K.C.		
						MISSISSIPPIAN	60,116	
HORSCH('58)	04-31S-01W	40	2,178	60,116	1	MISSISSIPPIAN		

HUNNEWELL(*27)	18-35S-01E	40	NO RUNS	3,410	1	SHAWNEE "LAYTON"	2,983	6
INTERCHANGE(*59) KERSCHEN(*55)	19-32S-01E 17-31S-03W	120 400	49,158 2,698	1,536,693 1,034,453	3 11	MISSISSIPPIAN SIMPSON WABAUNSEE	4,053	7
KLEIER(*72) LANGE(*70)	10-33S-02E 25-30S-03W	120 40	19,446 163	38,480 648	3 1	LANSING MISSISSIPPIAN "LAYTON"	3,267 3,912 2,723	10
LATTA(*27)	09-30S-02W	800	41,878	2,448,560	20	CHEROKEE MISSISSIPPIAN "SEVERY"	3,772 3,785	4 5
LATTA NORTH(*56) ALSO IN SEDGWICK COUNTY	33-29S-02W		NO REPORT			KANSAS CITY MISSISSIPPIAN LANS.-K.C.	3,042 3,655 3,117	14 12 5
LATTA NORTHWEST(*56) LATTA SOUTHWEST(*68) LEE(*51) LOVE-THREE(*69)	05-30S-02W 20-30S-02W 33-32S-02E 13-22S-04W	440 120 280 280	26,908 NO RUNS 4,290 1,327	901,012 39,538 246,961 67,792	11 3 7 7	KANSAS CITY LANSING MISSISSIPPIAN "STALNAKER"	3,172 3,103 3,349	4 3 8
LOVE-THREE NORTH(*77) MCLAUGHLIN(*68) MARGARET(*46)	06-32S-03W 11-30S-02W 36-32S-02E	40 200 40	349 7,118 NO RUNS	1,390 195,177 143,869	1 5 1	SIMPSON LANS.-K.C. LANS.-K.C. MISSISSIPPIAN	4,364 3,303 3,082	3 3 3
MARKLEY(*58) MEEK(*56)	22-30S-01E 10-35S-01E	280 40	1,265 NO RUNS	533,699 3,889	6 1	ARBUCKLE SIMPSON "CLEVELAND"	3,474 3,809	5
MEILS(*60)	05-34S-02E	80	869	50,124	2	"CATTLEMAN"	3,492	16
MOYER(*58) MOYER NORTHWEST(*59) MURPHY(*33)	12-31S-03W 02-31S-03W 07-35S-03E	160 240 3,040	6,247 7,871 37,795	251,314 217,125 7,773,777	4 6 76	"BARTLESVILLE" MISSISSIPPIAN KANSAS CITY KANSAS CITY IRELAND "ELGIN"	3,435 3,459 3,344 3,173	8 9 2 2
ALSO IN COWLEY COUNTY						"SEVERY" "STALNAKER"		
NORRIS WEST(*71) OHARA(*55) OLIVE BRANCH(*60)	04-34S-02E 18-32S-01W 11-33S-03W	160 440	3,927 9,405 NO REPORT	161,035 707,406 301,668	4 11	KANSAS CITY KANSAS CITY LANS.-K.C. MISSISSIPPIAN	2,808 3,472 3,500	10
OSBORN(*70)	05-32S-02W	520	22,059	242,423	13	SIMPSON KANSAS CITY KANSAS CITY LANS.-K.C. MISSISSIPPIAN	4,018 4,444 1,944 3,203 3,870	10 4 6 4 4
OSBORN NORTHWEST(*76)	30-31S-02W		NO REPORT			SIMPSON WHITE CLOUD LANS.-K.C. MISSISSIPPIAN SIMPSON MISSISSIPPIAN	4,293 3,909	2



[illegible]



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	NAME	PRODUCING ZONE		
			DURING 1978	TO END OF 1978				DEPTH FT.	THICK- NESS	AVERAGE GRAVITY
TREGO COUNTY										
ADAIR (*53)	21-12S-21W	80	7,933	31,095	2		MARMATON	3,879	5	36
ADAIR SOUTHWEST (*56)	28-12S-21W		NO REPORT	12,023			MARMATON	3,856	10	36
BIN (*58)	31-11S-21W	40	1,503	13,414	1		LANS.-K.C.	3,775	10	
BIN SOUTH (*77)	31-11S-22W	40	16,071	18,441	1		LANS.-K.C.	3,678	19	
BRENNER (*67)	14-15S-21W	80	3,506	71,719	2		CHEROKEE	4,092	37	
CEDAR VIEW (*71)	01-14S-22W	280	12,555	300,771	7		LANS.-K.C.	3,686	8	
							PENN. CONGL.	4,084	2	
CEDAR VIEW EAST (*75)	06-14S-21W	40	NO RUNS	176	1		CHEROKEE	4,007	4	
CEDAR VIEW NORTHEAST (*73)	36-13S-22W	40	NO RUNS	4,448	1		PENN. CONGL.	4,155	2	
CEDAR VIEW SOUTHEAST (*75)	07-14S-21W	80	4,020	24,816	2		LANS.-K.C.	3,597	5	
COTTON (*45)	15-12S-21W	240	11,670	317,183	6		MARMATON	3,911	14	
COTTON EAST (*47)	14-12S-21W	120	6,582	163,339	3		ARBUCKLE	3,958	34	30
COTTON SOUTH (*66)	22-12S-21W	80	NO REPORT	2,402			ARBUCKLE	3,942	6	40
COULSON	03-11S-22W		1,808		2		ARBUCKLE	3,909	15	
DEMURRY (*65)			NO REPORT	10,586			LANSING	3,638	4	40
DIEBOLT (*53)	33-10S-23W	360	7,339	1,014,381	9		MARMATON	3,807	6	35
ALSO IN GRAHAM COUNTY							LANS.-K.C.	3,779		
DIEBOLT EAST (*72)	03-11S-23W	40	NO RUNS	476	1		LANS.-K.C.	3,751	6	
EGGER (*58)	12-13S-21W	120	3,347	232,606	3		LANS.-K.C.	3,450	6	
							ARBUCKLE	3,825	3	
ELLIS (*43)	31-12S-20W	1,200	31,222	2,513,831	30	1	LANS.-K.C.	3,632	8	40
ALSO IN ELLIS COUNTY							ARBUCKLE	3,832		
							REAGAN	3,840		
ELLIS NORTHWEST (*44)	26-12S-21W	120	4,202	332,959	3		ARBUCKLE	3,925	2	35
ELLIS SOUTHWEST (*59)	02-13S-21W		NO REPORT	26,818			ARBUCKLE	3,797	8	40
FLAX (*65)	26-13S-21W	200	2,564	119,695	5		LANS.-K.C.	3,813	6	
							MARMATON	4,003	19	35
FLAX NORTH (*77)	24-13S-21W	40	4,115	8,216	1		ARBUCKLE	3,529	10	
GARNER (*68)	19-11S-24W		NO REPORT	1,492			LANS.-K.C.	3,756	4	
GARNER WEST (*71)	24-11S-25W	80	3,288	93,849	2		KANSAS CITY	3,893	4	
GROFF (*52)	26-14S-21W	760	44,492	1,905,649	19	1	LANS.-K.C.	3,493	10	36
							MARMATON	3,755	17	
							PENN. CONGL.	3,822	10	
HERBERT (*58)	18-13S-20W	160	3,488	43,333	4		LANS.-K.C.	3,521	4	
ALSO IN ELLIS COUNTY							PENN. CONGL.	3,844	6	40
HIXON (*53)	19-11S-22W	80	17,058	17,058	2		ARBUCKLE	3,907	19	
HIXSON EAST (*54)	16-11S-22W	40	6,164	17,410	1		MARMATON	3,533	91	
							LANS.-K.C.	3,441	46	
HIXSON NORTHEAST (*77)	16-11S-22W	80	9,134	17,858	2		ARBUCKLE			
							LANS.-K.C.			

HLADEK(*78)	02-12S-25W	80	10,333	10,333	2	LANS.-K.C.	3,908	8
HOLLAND(*73)	23-13S-22W	80	3,863	83,514	2	LANS.-K.C.	3,657	48
HOLLAND NORTHWEST(*78)	16-13S-22W		9,675	9,675		LANS.-K.C.	3,700	5
HOMBURG(*55)	11-13S-21W	240	27,035	68,221	6	MARMATON	3,800	10
HOMBURG SOUTH(*77)	14-13S-21W	40	NO RUNS	363	1	ARBUCKLE	3,864	5
KOHL(*62)	11-12S-21W	160	9,014	162,166	4	ARBUCKLE	3,897	4
KRANZ(*71)	33-15S-21W	40	NO RUNS			LANSING	3,694	2
KUPPETZ(*65)	04-14S-21W	80	2,350	2,086	1	ARBUCKLE	4,191	3
				76,610	2	LANS.-K.C.	3,621	72
KUTINA(*55)	20-15S-21W	240	4,565	573,046	6	ARBUCKLE	4,052	4
KUTINA NORTHWEST(*78)	11-15S-22W	40	480	480	1	CHEROKEE	4,151	5
KUTINA WEST(*65)	24-15S-22W	120	2,238	199,799	3	CHEROKEE	4,118	5
LARUE(*74)	28-11S-23W	40	NO RUNS	292	1	CHEROKEE	4,202	6
LITTLECHILD(*74)	23-11S-24W	160	5,593	42,538	4	LANS.-K.C.	3,695	65
LOCKER(*53)	05-14S-21W	40	NO RUNS	11,187	1	LANS.-K.C.	3,819	31
MCCALL(*78)	06-11S-22W	40	24,039	24,039	1	CHEROKEE	3,965	7
MADDEN(*67)	17-14S-21W	40	NO RUNS	89,984	1	LANS.-K.C.	3,521	56
						CHEROKEE	3,951	46
MADDEN WEST(*73)	18-14S-21W	40	NO RUNS	4,504	1	ARBUCKLE	3,988	4
MADDEN NORTHWEST(*75)	17-14S-21W	80	29,361	119,856	2	CHEROKEE	3,988	6
MASSIER(*69)	14-14S-22W	80	1,441	55,661	2	LANS.-K.C.	3,547	3
MESERIE(*65)	18-15S-20W	400	6,832	168,505	9	CHEROKEE	4,105	27
ALSO IN ELLIS COUNTY						PENN. CONGL.	3,419	23
MONG(*62)	25-11S-23W	160	7,876	57,474	4	LANSING	3,620	5
MUHLHEIM(*63)	15-13S-21W	240	3,795	257,056	6	LANS.-K.C.	3,524	4
NEWCOMER(*56)	12-12S-23W	1,280	31,387	2,160,212	32	ARBUCKLE	3,904	1
NICHOLSON(*45)	30-11S-20W	200	4,866	423,128	5	TORONTO	3,733	3
ALSO IN ELLIS COUNTY						ARBUCKLE	3,842	12
OGALLAH(*51)	26-12S-22W	3,320	113,587	13,720,954	83	LANS.-K.C.		
OGALLAH NORTHWEST(*57)	21-12S-22W	40	912	43,097	1	ARBUCKLE	3,961	24
OGALLAH SOUTH(*74)	12-13S-22W	200	16,795	124,913	5	LANS.-K.C.	3,724	3
PAGE CREEK(*56)	28-15S-22W		NO REPORT	14,588		ARBUCKLE	4,093	7
PETTY(*73)	19-13S-21W	40	3,793	53,195	1	LANS.-K.C.	3,930	22
RHODEN(*56)	24-12S-23W	40	NO RUNS	143,660	1	CHEROKEE	3,635	4
RIDGEWAY(*52)	26-12S-21W	400	8,934	625,845	10	LANS.-K.C.	3,764	13
						LANS.-K.C.	3,693	6
RIGA(*29)	20-13S-21W	120	1,687	61,482	3	ARBUCKLE	3,895	13
						LANS.-K.C.		
RIGA NORTHEAST(*57)	09-13S-21W	240	12,476	63,956	6	MARMATON		
						CHEROKEE	3,503	28
RIGA SOUTH(*74)	29-13S-21W	80	319	9,149	2	LANS.-K.C.	3,915	2
SALINE VALLEY(*69)	03-11S-24W	80	3,770	54,684	2	ARBUCKLE	3,824	39
SCANLON(*62)	18-11S-21W	120	3,896	138,647	3	LANS.-K.C.	3,752	6
SEIBEL(*64)	06-13S-21W	160	5,941	141,340	4	LANS.-K.C.	3,868	34
						LANS.-K.C.	3,561	4J
SHAW CREEK(*70)	28-11S-22W	80	3,384	21,179	2	ARBUCKLE	3,894	12
SPLITTER(*71)	21-15S-23W	120	2,370	54,459	3	MARMATON	4,353	11
					1	MISSISSIPPIAN		

TABLE 1.--OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD.	PRODUCING ZONE		
			DURING 1978	TO END OF 1978			NAME	DEPTH FT.	THICK- NESS AVERAGE GRAVITY
TREGO COUNTY (CONT.)									
SPLITTER SOUTHWEST('76)	29-15S-25W	40	812	2,105	1		MISSISSIPPIAN	4,436	
STRUSS('77)	32-10S-24W		NO REPORT				LANS.-K.C.	3,768	5
ALSO IN GRAHAM COUNTY									
SUNNY SLOPE('52)	21-14S-21W	560	30,802	1,223,428	14		MARMATON	3,848	14
SUNNY SLOPE NORTHWEST('58)	21-14S-21W	120	NO RUNS	8,874	3		LANS.-K.C.	3,484	42
TIDBALL('76)	12-11S-25W	360	59,933	235,874	9		PENN. CONGL.	3,702	
TIDBALL EAST('77)	07-11S-24W	40	21,494	34,890	1		LANS.-K.C.	3,700	5
TRICO('51)	20-10S-20W	1,140	63,539	3,839,474	38		LANS.-K.C.	3,651	7
ALSO IN GRAHAM, ROOKS, AND ELLIS COUNTIES							ARBUCKLE	3,785	18
VODA('57)	28-11S-24W	320	391	454,228	8		LANS.-K.C.	4,008	4
VODA SOUTHEAST('74)	36-11S-24W	40	2,497	29,325	1		LANS.-K.C.	3,812	16
VODA NORTH('72)	21-11S-24W		494	22,212	1		LANS.-K.C.	3,983	3
W-L('66)	12-11S-24W	80	NO RUNS	101,239	2		LANS.-K.C.	3,668	8
WAKEENEY('34)	14-11S-23W	360	8,510	1,049,175	9		LANS.-K.C.	3,619	8
WAKEENEY EAST('49)	13-11S-23W	160	7,497	272,902	4		LANS.-K.C.	3,624	4
WALZ('50)	12-11S-21W	840	29,627	1,939,859	21		LANS.-K.C.	3,423	35
WALZ NORTHWEST('57)	12-11S-21W	120	5,150	245,163	3		ARBUCKLE	3,665	11
ZEIGLER('64)	04-11S-21W	120	17,168	327,382	3		ARBUCKLE	3,693	2
ZEMAN('68)	33-11S-21W	80	4,523	71,829	2		LANSING	3,763	4
							ARBUCKLE	3,703	6
POOLS OR FIELDS ABANDONED				95,848					
TOTAL TREGO COUNTY	17,740		817,107	37,084,320	453	6			
WABAUNSEE COUNTY									
ASHBURN('58)	29-14S-10E	40	3,461	266,387	1		VIOLA	3,255	7
DAVIS RANCH('49)	33-13S-10E	400	157,161	7,181,286	10		KANSAS CITY	1,850	4
							HUNTON	2,929	15
							VIOLA	3,201	
MARAI DES CYGNES('69)	31-14S-12E	40	NO RUNS	1,791	1		SIMPSON	2,952	5
MILL CREEK('50)	02-13S-10E	120	3,675	409,039	3		VIOLA	2,923	4
NEWBURY('50)	11-11S-11E	240	5,125	434,759	6		VIOLA	2,901	4
STEWE('78)	18-12S-11E	40	2,079	2,079	1		VIOLA	3,173	2
WAUGH('68)	07-15S-12E	200	5,547	51,744	5		SIMPSON	3,037	14
WILMINGTON('59)	29-14S-12E	200	6,024	225,345	5		SIMPSON	3,079	3
							VIOLA	2,995	6
WOODBURY('51)	11-15S-10E	120	4,485	231,486	3		VIOLA	3,328	5
POOLS OR FIELDS ABANDONED				18,690					
TOTAL WABAUNSEE COUNTY	1,400		187,557	8,841,890	35				

SEXSON(*56)	19-13S-42W	WALLACE COUNTY				MORROWAN	5,008	
SHARON SPRINGS(*77)	16-13S-39W	80	NO REPORT	4,834	14,749	2	4,610	10
TOTAL WALLACE COUNTY		80	4,834	14,749	2			
TOTAL WASHINGTON COUNTY		WASHINGTON COUNTY						
		NONE						
RUPP(*64)	05-21S-38W	160	23,763	96,142	4	MORROWAN	4,775	4
ALSO IN KEARNY COUNTY								
TOTAL WICHITA COUNTY		160	23,763	102,402	4			
ALTOONA(*03)		920	17,197	1,553,820*	92	"SQUIRREL"	650	
ALTOONA EAST(*35)	09-29S-17E	280	1,834	241,158*	14	"BARTLESVILLE"	825	25
ALSO IN NEOSHO COUNTY						"BARTLESVILLE"	903	
BENEDICT(*00)	28S-15E	1,040	8,449	373,871*	52	"BARTLESVILLE"	1,000	
BUFFALO-VILAS(*05)	27S-17E	1,220	33,226	969,894*	122	CHEROKEE	1,150	
ALSO IN WOODSON COUNTY						"BARTLESVILLE"	1,025	
COFFEYVILLE-CHERRYVALE(1892)	33S-17E		NO REPORT	*		"WAYSIDE"	400	
ALSO IN MONTGOMERY AND LABETTE COUNTIES						FT. SCOTT	600	
COYVILLE WEST(*54)	25-27S-13E	200	238	16,497	5	"BARTLESVILLE"	1,000	
FREDONIA(1890)	29S-15E	720	11,732	495,578*	36	ARBUCKLE	1,300	
HUMBOLDT-CHANUTE(*00)	26S-18E	80	NO RUNS	45,249*	2	"SQUIRREL"	1,050	
ALSO IN ALLEN, NEOSHO, AND WOODSON COUNTIES						"BURGESS"	850	20
NEODESHA(*00)	30S-16E	2,880	32,182	2,160,127*	288	"SQUIRREL"	740	
ALSO IN MONTGOMERY COUNTY						"BARTLESVILLE"	950	
NEODESHA EAST(*00)	30S-17E	40	305	34,978*	1	CHEROKEE		
MISCELLANEOUS		160	1,085		4			
TOTAL WILSON COUNTY		7,620	106,248	10,536,166	618			
				RECORDED	1			
ANNABELLE(*56)	ABD. 32-25S-15E	40	100	717	1	"SQUIRREL"	1,173	5
BIG SANDY(*26)	23-26S-14E	1,260	21,546	1,293,150*	63	"BARTLESVILLE"	1,230	50



TABLE 1.-OIL PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	OIL PRODUCTION, BBL		PRO- DUCING WELLS	WELLS ABD. 1978	PRODUCING ZONE		
			DURING 1978	TO END OF 1978			NAME	DEPTH FT.	THICK- NESS
WOODSON COUNTY (CONT.)									
BUFFALO-VILAS (*05) ALSO IN WILSON COUNTY	27S-17E	1,560	NO RUNS	425,662*	78		CHEROKEE	1,150	
EVANS (*38) ALSO IN COFFEY COUNTY	ABD. 21-23S-15E	100	1,560	97,070*	5		"BARTLESVILLE" "BARTLESVILLE" MISSISSIPPIAN	1,025 1,540	
HUMBOLDT-CHANUTE (*00) ALSO IN ALLEN, NEOSHO, AND WILSON COUNTIES	26S-18E	1,280	13,904	574,071*	64		"BARTLESVILLE" "SQUIRREL"	850 740	20
NEOSHO FALLS-LEROY (*05) ALSO IN ALLEN, ANDERSON, AND COFFEY COUNTIES	35-22S-16E	3,540	58,972	1,528,004*	118	4	"SQUIRREL" MISSISSIPPIAN	965 1,200	
OWL CREEK (*67)	16-25S-16E	1,860	81,153	970,807	93	1	"SQUIRREL"	864	38
OWL CREEK SOUTH (*77)	28-25S-16E	40	844	1,435	1		"SQUIRREL"	898	9
OWL CREEK SOUTHEAST (*68)	22-25S-16E	160	435	8,848	4		"SQUIRREL" MISSISSIPPIAN	892 1,257	6
PERRY-HALLIGAN	30-26S-17E	690	2,277	517,863*	23		MISSISSIPPIAN	1,190	
PIQUA (*38)	22-24S-17E	120	2,774	55,941*	3		"BARTLESVILLE"	1,500	20
QUINCY (*26) ALSO IN GREENWOOD COUNTY	11-25S-13E	890	47,100	4,059,853*	89		MISSISSIPPIAN	1,720	
ROSE EAST (*54)	16-26S-16E	80	5,518	497,174	2		"BARTLESVILLE"	1,109	15
SILVER CITY (*46)	19-26S-15E	570	1,959	553,418*	19	1	"BARTLESVILLE"		
SOUTH OWL CREEK (*66)	02-26S-15E	40	NO RUNS	6,969	1		MISSISSIPPIAN	1,404	8
STEPHENSON (*26)	09-25S-14W		NO REPORT	387*			"BARTLESVILLE"	1,310	8
TICHENOR (*47)	24-23S-15E	80	3,254	41,917*	2		MISSISSIPPIAN		
TORONTO (*13) ALSO IN GREENWOOD COUNTY	16-26S-13E		NO REPORT	1,694*			"PERU" "SQUIRREL" "BARTLESVILLE"	1,187	9
VERNON (*38)	20-24S-16E	6,720	106,658	2,750,896*	168	1	"SQUIRREL" MISSISSIPPIAN	1,068	6
VIRGIL NORTH (*20) ALSO IN COFFEY AND GREENWOOD COUNTIES	22-23S-13E	920	49,513	1,334,288*	46		"BARTLESVILLE" MISSISSIPPIAN	1,585 1,838	
VERNON WEST (*75) WINTERSCHIED ALSO IN COFFEY AND GREENWOOD COUNTIES	14-24S-15E	40	372	2,521	1		SIMPSON VIOLA ARBUCKLE	2,162 2,145	5 13
	23S-14E	12,400	224,950	10,108,080*	310	3	"SQUIRREL" "PERU"	1,085 1,170	6
							"SQUIRREL"	1,291	5
							"BARTLESVILLE"	1,630	15
WISSMAN (*37)	03-24S-15E	200	1,865	94,064*	5	1	MISSISSIPPIAN	1,750	
YATES CENTER	28-25S-15E	760	25,496	925,303*	38	2	MISSISSIPPIAN	1,520	
MISCELLANEOUS		90	170		3		MISSISSIPPIAN	1,480	
TOTAL WOODSON COUNTY		33,480	650,420	26,484,681	1,138	13			
				RECORDED					

## TABLE II

an asterisk after the cumulative total for a field indicates that it has been corrected and may not agree with the figure reported last year.



gas production  
during 1978



DEERHEAD(*42)	26-32S-15W	40	31,291	2,011,135	1	SHAWNEE "ELGIN"	3,837
DEERHEAD NORTH(*65)	14-32S-15W		NO REPORT	1,922,067		VIOLA	4,950
DEGEER(*48)	02-33S-15W	40	10,237	65,303	1	MISSISSIPPIAN MAQUOKETA	4,992
DEGEER NORTHEAST(*69)	36-32S-15W	40	111,239	762,683	1	VIOLA	4,965
DEGEER SOUTHWEST(*63)	08-33S-15W	800	306,478	1,043,954	5	CHASE GROUP MISSISSIPPIAN VIOLA	4,792
DONALD(*46)	33-31S-15W	100	65,486	20,872,532	1	COUNCIL GROVE	2,639
EADS(*58)	04-30S-14W	40	88,981	123,479	1	LANS.-K.C.	4,902
ELSEA(*56)	27-32S-14W	200	41,251	5,140,969	2	LANSING	5,176
ELWOOD(*56)	34-34S-13W	200	25,136	6,802,259	2	SIMPSON	4,317
GILBERT(*64)	18-32S-11W	300	44,889	1,964,521	3	VIOLA	4,362
GROENDYCKE(*63)	27-33S-12W	480	70,096	4,288,759	4	MISSISSIPPIAN	4,845
HARDTNER(*54)	31-34S-12W	5,040	1,949,267	113,527,072	42	MISSISSIPPIAN	4,693
ILS(*54)	21-31S-11W	800	517,380	14,268,568	8	MISSISSIPPIAN	4,697
KNACKSTEDT(*67)	18-30S-13W		NO REPORT	400,339		COTTONWOOD	2,688
LAMBERT(*66)	35-30S-14W		NO REPORT			TORONTO	3,831
LITTLE BEAR CREEK(*54)	12-32S-14W		NO REPORT	1,669,195		SIMPSON	4,561
LUKENS(*71)	28-32S-11W	40	32,548	32,548	1	VIOLA	4,501
MCCLURE(*66)	30-32S-11W		NO REPORT			LANS.-K.C.	4,625
MCGUIRE-GOEMAN(*55)	29-32S-10W	660	163,785	13,587,530	6	ARBUCKLE	4,662
MCREYNOLDS(*55)	30-31S-10W	60	69,054	1,952,373	2	SHAWNEE	3,662
MEAIRS(*66)	27-30S-12W	280	227,860	2,557,881	4	MISSISSIPPIAN	3,565
MEDICINE LODGE-BOGGS(*27)	13-33S-13W	12,650	2,045,160	331,096,848*	55	TARKIO	4,687
MEDICINE LODGE NORTH(*54)	25-32S-13W	400	71,383	2,569,769	4	HOWARD	4,791
MEDICINE RIVER(*64)	04-32S-12W	480	156,219	973,905	3	"ELGIN"	4,782
						DOUGLAS	3,766
						SHAWNEE	4,411
						DOUGLAS	4,509
						DOUGLAS	3,782
						SHAWNEE	3,808
						DOUGLAS	3,891
						LANS.-K.C.	4,670
						VIOLA	4,816
						ARBUCKLE	3,546
						SHAWNEE	4,433
						MISSISSIPPIAN	4,520
						MISSISSIPPIAN	2,854
						TARKIO	3,157
						HOWARD	3,428
						"ELGIN"	3,656
						DOUGLAS	
						SHAWNEE	
						DOUGLAS	
						DOUGLAS	
						LANS.-K.C.	3,812
						MARMATON	3,930
						PENN. CONGL.	4,664
						MISSISSIPPIAN	4,460
						SIMPSON	4,495
						VIOLA	4,806
						MISSISSIPPIAN	4,845
						MISSISSIPPIAN	4,480
						MISSISSIPPIAN	4,198





[illegible]

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1978	TO END OF 1978		NAME	DEPTH, FT.
BARTON COUNTY (CONT.)							
KRAFT-PRUSA(*37) ALSO IN ELLSWORTH AND RUSSELL COUNTIES	10-17S-11W		NO REPORT	1,529,823		SHAWNEE	2,885
						DOUGLAS	2,997
						LANS.-K.C.	3,160
						"GORHAM"	3,355
						ARBUCKLE	3,281
OTIS-ALBERT(*30) ALSO IN RUSH COUNTY	11-18S-16W		NO REPORT			PRECAMBRIAN	1,848
						CHASE GROUP	2,974
						TOPEKA	3,236
						LANS.-K.C.	
						PENN. CONGL.	
						REAGAN	3,527
PARRISH(*65) PAWNEE ROCK(*36) ALSO IN PAWNEE COUNTY	01-20S-13W 13-20S-16W	80	NO REPORT 3,043	6,583	2	ARBUCKLE	3,451
PRITCHARD(*44) ALSO IN STAFFORD COUNTY	34-20S-14W		NO REPORT	9,517		ARBUCKLE	3,832
						LANS.-K.C.	3,253
						SIMPSON	
REDWING SOUTHWEST(*77) RICK(*36) ALSO IN RICE COUNTY	13-18S-13W 01-19S-11W	80	55,480 NO REPORT	95,440 403,810	2	ARBUCKLE	3,544
						LANS.-K.C.	1,370
UNRUH(*45)	24-20S-15W		NO REPORT	14,745,001		ARBUCKLE	3,106
						LANS.-K.C.	3,355
UNRUH EAST(*68) MISCELLANEOUS	19-20S-14W		NO REPORT NO REPORT	155,788 30,090		ARBUCKLE	3,641
TOTAL BARTON COUNTY		440	189,353	42,132,009	11	LANS.-K.C.	
BUTLER COUNTY							
EL DORADO(*15)	29-25S-05E		NO REPORT			ADMIRE	630
						KANSAS CITY	2,000
						LANSING	1,700
						MISSISSIPPIAN	
						SIMPSON	2,510
						"WILCOX SAND"	2,600
						ARBUCKLE	2,550
MISCELLANEOUS		480	40,000		12	VIOLA	2,500
TOTAL BUTLER COUNTY		480	40,000		12		

DAVIS(*29)	30-18S-08E	CHASE COUNTY		ADMIRE	500
ELMDALE(*21)	34-19S-07E	NO REPORT		PERMIAN	800
LIPPS(*25)	32-18S-07E	NO REPORT		WABAUNSEE	
MISCELLANEOUS		64,239		ADMIRE	
TOTAL CHASE COUNTY		1,300	-----	13	
		1,300	-----	13	
HALE-INGE(*07)	32S-12E	NO REPORT		"PERU"	1,160
ALSO IN ELK COUNTY					
HEWINS	31-34S-10E	200	64,220	LANSING	1,100
HEWINS NORTHWEST(*56)	27-34S-09E	80	38,272	MISSISSIPPIAN	2,054
PERU-SEDAN(*00)	34S-11E	NO REPORT		"PERU"	1,200
				MISSISSIPPIAN	2,000
RICH(*56)	16-33S-09E	NO REPORT		MISSISSIPPIAN	1,658
MISCELLANEOUS		1,200	100,000	MARMATON	1,976
TOTAL CHAUTAUQUA COUNTY		1,480	-----	MISSISSIPPIAN	
			202,492		
CHERRY CREEK NIOBRARA GAS ARE(*77)	09-03S-41W	80	6,927	2	1,300
ASHLAND(*51)	35-32S-23W	NO REPORT		LANS.-K.C.	4,673
CALEY(*78)	35-32S-21W	40	421,466	VIOLA	6,526
CAVALRY CREEK(*55)	03-31S-21W	NO REPORT		MORROWAN	5,163
CLARK CREEK(*59)	08-35S-22W	NO REPORT		MISSISSIPPIAN	5,195
GRANGER CREEK(*76)	31-30S-21W	200	113,198	MORROWAN	5,630
GRANGER CREEK NORTHWEST(*77)	25-30S-22W	40	45,063	MORROWAN	5,181
HALLING(*76)	14-30S-22W	40	22,384	MORROWAN	5,244
HARPER RANCH(*53)	09-34S-21W	6,000	781,912	MISSISSIPPIAN	5,292
			57,552,066*	MORROWAN	5,637
LEWIS(*75)	27-30S-25W	NO REPORT		MISSISSIPPIAN	4,514
LEXINGTON(*77)	19-31S-21W	80	145,854	LANS.-K.C.	5,160
MCCOLM(*75)	14-30S-21W	80	420,215	MISSISSIPPIAN	5,163
MCKINNEY(*50)	02-34S-26W	16,520	960,487	MORROWAN	5,690
ALSO IN MEADE COUNTY				CHESTERAN	
MORRISON NORTHEAST(*54)	10-32S-21W	NO REPORT		MISSISSIPPIAN	5,762
			3,422,365	MORROWAN	5,193





HACK('66)	17-33S-18W		NO REPORT			LANS.-K.C.	4,500
HAM('69)	04-34S-16W	120	82,495		607,654	MISSISSIPPIAN	4,910
HAM NORTHEAST('75)	22-33S-16W	120	258,001		556,121	MISSISSIPPIAN	4,811
NESCATUNGA('60)	22-32S-18W	180	187,922		12,920,751	MISSISSIPPIAN	5,106
OVEROCKER('76)	06-33S-20W	80	217,152		594,694	VIOLA	5,600
PERRY RANCH('58)	12-32S-16W	80	93,345		807,563	MORROWAN	5,202
ALSO IN BARBER COUNTY						CHEROKEE	4,808
POVERTY FLAT('72)	22-34S-16W	40	289,104		386,314	MISSISSIPPIAN	4,785
SCHUETTE('42)	30-31S-15W	200	646,598		4,759,974	MARMATON	4,979
ALSO IN BARBER COUNTY						DOUGLAS	
SHIMER('61)	13-33S-17W	600	588,358		14,509,714	MISSISSIPPIAN	5,014
TUTTLE('57)	06-35S-20W		NO REPORT			MISSISSIPPIAN	5,105
TUTTLE EAST('63)	04-35S-20W		NO REPORT		130,261	MISSISSIPPIAN	5,538
TUTTLE NORTHEAST('77)	28-34S-20W		NO REPORT		96,441	MORROWAN	5,457
TUTTLE SOUTHEAST('78)	16-35S-20W	40	130,591		130,591	MORROWAN	5,323
WILMORE('66)	24-31S-18W	3,800	2,893,008		17,645,385*	MORROWAN	5,570
YELLOWSTONE NORTH('65)	16-35S-16W	600	17,198		1,988,820	MARMATON	4,960
YELLOWSTONE NORTHWEST('66)	08-35S-16W	80	153,408		153,408	VIOLA	5,270
MISCELLANEOUS		40	19,276		78,466	MISSISSIPPIAN	
TOTAL COMANCHE COUNTY		15,620	11,253,462		146,557,452*		
ARKANSAS CITY GAS AREA('15)	05-34S-04E	40	78,371		254,872	ADMIRE	3,252
BRANDENBURG('55)	03-35S-03E		NO REPORT		19,927	MISSISSIPPIAN	585
BURDEN('28)	30-31S-06E	80	39,780		868,879	NEVA	1,387
COPELAND('21)	04-35S-04E	1,200	249,555		2,394,575	"SEVERY"	2,664
EASTMAN('23)	07-31S-06E	160	203,243		681,418	MISSISSIPPIAN	
ENTERPRISE NORTHEAST('52)	35-33S-03E		NO REPORT			DOUGLAS	2,900
ENTERPRISE SOUTHWEST('53)	03-34S-03E		NO REPORT		56,678	"LAYTON"	
ESTES('28)	12-32S-06E	40	197,311		197,311	"CLEVELAND"	2,403
						PERRY GAS SAND	2,890
						"BARTLESVILLE"	2,452
						ADMIRE	2,607
						"BARTLESVILLE"	3,360
						MISSISSIPPIAN	1,568
						LANS.-K.C.	2,190
						KANSAS CITY	
						"BARTLESVILLE"	
						"CLEVELAND"	
						"LAYTON"	

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1978	TO END OF 1978		NAME	DEPTH, FT.
COWLEY COUNTY (CONT.)							
GEUDA SPRINGS ('25)	17-34S-03E		NO REPORT			SHAWNEE "BARTLESVILLE" MISSISSIPPIAN SIMPSON	2,984 3,300 3,345
GEUDA SPRINGS WEST ('45) GIBSON ('41)	07-34S-03E 29-34S-03E		NO REPORT NO REPORT	180,991		ARBUCKLE "BARTLESVILLE" "SEVERY" "CLEVELAND" "BARTLESVILLE" MISSISSIPPIAN SIMPSON	3,361    3,350 3,400 3,774
GRAHAM ('24)	09-33S-03E		NO REPORT			ARBUCKLE "LAYTON" "BARTLESVILLE" MISSISSIPPIAN SIMPSON	3,780 2,550 3,213 3,284
MCKAY ('51) MANSUR ('49)	17-35S-04E 25-31S-06E	320	NO REPORT 394,953	2,233,189	8	ARBUCKLE "BARTLESVILLE" "LAYTON" PLEASANTON	3,518 3,314 2,170 2,407
MANSUR NORTHWEST ('72) MAYHILL ('70) MURPHY ('33)	23-31S-06E 10-35S-04E 07-35S-03E	80 120 40	34,218 101,709 32,100	830,957 1,185,901 108,906	2 3 1	MISSISSIPPIAN "CLEVELAND" MISSISSIPPIAN IRELAND "ELGIN" "SEVERY" "STALNAKER" KANSAS CITY "CLEVELAND" "BARTLESVILLE" MISSISSIPPIAN SIMPSON	2,868 2,468 3,321   2,808 3,472 3,500
ALSO IN SUMNER COUNTY							
NEW SALEM NORTH ('49)	21-31S-05E		NO REPORT			"LAYTON" MISSISSIPPIAN "STALNAKER"	2,315 3,070
PUDDEN ('55)	16-35S-04E	120	59,097	505,759	3	"LAYTON" PERRY GAS SAND LANS.-K.C. "BARTLESVILLE" KANSAS CITY "CLEVELAND" "BARTLESVILLE" "CLEVELAND"	2,516 2,314 3,286 3,358 2,114 2,443 2,826 2,790 3,100
RAINBOW BEND ('51) RAUCKMAN ('36) SCHOOL CREEK NORTH ('53)	07-17S-13W 18-34S-03E 10-32S-07E		NO REPORT NO REPORT NO REPORT	2,802			
STAYTON ('49)	32-32S-04E		NO REPORT				

[illegible]



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1978	TO END OF 1978		NAME	DEPTH FT.
EDWARDS COUNTY (CONT.)							
BRITTON(*63)	09-25S-17W		NO REPORT	617,248		KINDERHOOKIAN	4,476
BRITTON NORTHWEST(*77)	31-24S-17W	40	5,915	5,915	1	COUNCIL GROVE	2,651
BRITTON WEST(*77)	11-25S-18W	80	115,820	115,820	2	CHEROKEE	4,481
CARPENTER(*55)	25-23S-17W	480	247,749	828,342	3	MARMATON	4,123
ALSO IN PAWNEE COUNTY							
						CHEROKEE	4,123
						PENN. CONGL.	4,157
						PENN.-MISS	4,158
						KINDERHOOKIAN	4,270
						MISSISSIPPIAN	4,210
						CONGLOMERATE	4,073
						VIOLA	4,164
CASE(*67)	20-26S-18W		NO REPORT			LANS.-K.C.	4,142
EMBRY(*53)	23-24S-16W	2,880	554,991	21,790,867*	16	LANS.-K.C.	3,789
						KINDERHOOKIAN	4,292
						MISSISSIPPIAN	4,231
ENGLISH(*59)	31-25S-16W		NO REPORT			PENN.-MISS	4,479
ENLOW(*53)	09-24S-16W	3,120	554,693	4,759,598	13	LANS.-K.C.	3,736
						KINDERHOOKIAN	4,263
						MISSISSIPPIAN	4,185
						MISSISSIPPIAN	4,530
FATZER(*56)	15-26S-17W	40	48,545	614,186*	1	VIOLA	4,504
FELLSBURG(*60)	34-25S-17W	80	31,003	895,199	1	CHEROKEE	4,490
FELLSBURG SOUTH(*68)	09-26S-17W		NO REPORT	70,378		MISSISSIPPIAN	4,528
GARFIELD SOUTHWEST(*54)	30-23S-17W	80	30,143	30,143	2	"MISENER"	
						MISSISSIPPIAN	
GRONER(*62)	05-23S-20W		NO REPORT	296,532		MISSISSIPPIAN	4,525
ALSO IN HODGEMAN AND PAWNEE COUNTIES							
KIRK(*55)	26-26S-16W		NO REPORT	105,542		CHEROKEE	4,392
MCCARTY(*29)	31-25S-17W		NO REPORT			KINDERHOOKIAN	4,481
						PENN. CONGL.	
MCCARTY NORTHEAST(*30)	22-25S-17W	120	17,794	147,540	3	MISSISSIPPIAN	4,526
MCCLANAHAN(*58)	02-26S-18W		NO REPORT	5,051,360		"PENN. SAND"	4,452
MCCLANAHAN EAST(*63)	12-26S-18W	960	163,515	1,655,011	6	"PENN. SAND"	4,612
						CHEROKEE	4,528
MARTIN(*66)	10-27S-20W	320	88,630	466,598	2	MISSISSIPPIAN	4,518
ALSO IN KIOWA COUNTY							
MASSEY WEST(*78)	05-24S-17W	40	4,291	4,291	1	MISSISSIPPIAN	4,832
MASSEY(*57)	03-24S-17W	40	21,634	177,403	1	CHEROKEE	4,341
MULL(*76)	33-26S-17W	160	262,739	410,805	4	MISSISSIPPIAN	4,265
MUNDHENKE(*78)	30-24S-17W	120	103,322	103,322	3	MISSISSIPPIAN	4,578
						CHEROKEE	4,452
TITUS(*68)	04-26S-19W	40	3,121	16,017	1	MISSISSIPPIAN	4,466
TROUSDALE NORTH(*58)	08-26S-16W		NO REPORT	118,401		MISSISSIPPIAN	4,718
						KINDERHOOKIAN	4,458

TRIOUSDALE NORTHEAST('58)	15-26S-16W	100		3,425	94,501	1	WABAUNSEE	3,260
TRIOUSDALE SOUTH('56)	33-26S-16W	160		17,696	305,045	1	KINDERHOOKIAN CHEROKEE	4,392 4,472
ALSO IN KIOWA COUNTY							MISSISSIPPIAN KINDERHOOKIAN	4,518 4,525
WAC('78)	24-24S-18W	80		90,140	90,140	2	CHEROKEE	4,364
WAC NORTH('78)	12-24S-18W	40		40,231	40,231	1	MISSISSIPPIAN	6,450
WAYNE('56)	28-24S-17W	40		36,211	163,493	1	CONGLOMERATE	4,410
WAYNE NORTH('74)	16-24S-17W	80		13,529	92,492	2	MISSISSIPPIAN	4,368
WAYNE NORTHWEST('74)	17-24S-17W	40		28,316	28,316	1	MISSISSIPPIAN	4,321
WIL('42)	08-25S-16W	12,540		4,991,132	44,229,751*	33	MISSISSIPPIAN LANSING	4,352 4,032
ALSO IN STAFFORD COUNTY							PENN. CONGL. CHEROKEE	4,315
MISCELLANEOUS		40		3,167	26,989	1	PENN.-MISS KINDERHOOKIAN	4,324
TOTAL EDWARDS COUNTY		24,580		8,164,461	96,170,212*	120	MISSISSIPPIAN	
			ELK COUNTY					
CUMMINGS('60)	26-31S-09E	70		12,184	1,734,865	1	MISSISSIPPIAN "PERU"	2,226 1,160
HALE-INGE('07)	32S-12E			NO REPORT				
ALSO IN CHAUTAUQUA COUNTY								
LINGTON('02)	31S-12E			NO REPORT			KANSAS CITY MISSISSIPPIAN	660
SCHRADER('28)	12-31S-08E			NO REPORT			KANSAS CITY MARMATON	1,520 2,039
MISCELLANEOUS		1,000		80,974		25		
TOTAL ELK COUNTY		1,070		93,158		26		
			ELLIS COUNTY					
BEMIS-SHUTTS('28)	05-12S-17W	40		22,637	94,358	1	SHAWNEE LAN.-K.C.	2,967 3,408
ALSO IN ROOKS COUNTY							"PENN. SAND" SIMPSON	3,416 3,603
YOUNGER NORTHWEST('44)	06-14S-17W			NO REPORT			ARBUCKLE LAN.-K.C.	3,680 3,331
MISCELLANEOUS		40		1,780	7,071	1	ARBUCKLE	3,574
TOTAL ELLIS COUNTY		80		24,417		2		

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1978	TO END OF 1978		NAME	DEPTH, FT.
ELLSWORTH COUNTY							
BLOOMER('36) ALSO IN BARTON AND RICE COUNTIES	36-17S-11W		NO REPORT	111,193		LANS.-K.C. PENN. CONGL.	3,044
ELLSWORTH('41)	29-15S-08W	1,300	729,099	3,191,189*	13	ARBUCKLE WABAUNSEE SHAWNEE	3,257 1,867
HEIKEN('30)	25-17S-10W	40	2,411	57,699	1	LANS.-K.C. WABAUNSEE	2,516 2,203
SATRAN('32)	05-14S-09W		NO REPORT			LANS.-K.C. PENN. CONGL.	2,974 3,226
SCHLESSIGER('65) STOLTENBERG('31) ALSO IN BARTON COUNTY	30-16S-10W 22-16S-10W		NO REPORT NO REPORT	332,772 1,134,178		ARBUCKLE HERRINGTON FORT RILEY LANS.-K.C. LANS.-K.C. PENN. CONGL. SIMPSON ARBUCKLE	3,269 1,276 2,995 3,260 2,728 3,379 3,333
MISCELLANEOUS		80	85,157	93,132*	2		
TOTAL ELLSWORTH COUNTY		1,420	816,667	4,920,159*	16		
FINNEY COUNTY							
AMAZON DITCH('61)	20-22S-34W	40	1,586	3,729	1	SHAWNEE LANS.-K.C. MARMATON	3,764 3,800 4,286
DAMME('51)	21-22S-33W		NO REPORT	1,826		MISSISSIPPIAN MARMATON CHEROKEE MORROWAN MISSISSIPPIAN CHASE GROUP	4,674 4,417 4,412 4,700 4,626
HUGOTON GAS AREA('22) ALSO IN GRANT, HAMILTON, HASKELL, KEARNY, NUNN('38)	03-35S-34W MORTON, SEWARD, STANTON AND STEVENS COUNTIES 27-21S-34W	421,470 140	50,608,865 77,617	1,327,679,888 559,583	669 2	LANS.-K.C. MARMATON CHEROKEE MISSISSIPPIAN COUNCIL GROVE	4,550 4,654 2,843
PANOMA GAS AREA('56) ALSO IN GRANT, HAMILTON, HASKELL, KEARNY, TOTAL FINNEY COUNTY	12-31S-38W MORTON, STANTON AND STEVENS COUNTIES	1,200 422,850	1,838,676 52,526,744	2,148,703 1,329,724,728	30 702		

BUCKLIN('63) PLEASANT VALLEY('38) ALSO IN KIOWA COUNTY MISCELLANEOUS TOTAL FORD COUNTY	07-29S-21W 34-27S-21W	FORD COUNTY		130,680 7,538,260 28,563 7,697,503	9 1 10	CHEROKEE MISSISSIPPIAN	4,954
		3,600	NO REPORT 850,499				
		40	28,563				
		---	---				
		3,640	879,062				
PAOLA-RANTOUL('18) ALSO IN MIAMI COUNTY MISCELLANEOUS TOTAL FRANKLIN COUNTY	26-17S-21E	FRANKLIN COUNTY		2,376	12 12	HEPLER "KNOB TOWN" "PERU" "BARTLESVILLE"	400 300 500 700
		480	40,000				
		---	---				
		480	40,000				
		---	---				
LAW('51) TOTAL GRAHAM COUNTY	34-09S-23W	GRAHAM COUNTY		12,656	---	LANS.-K.C. "PENN. SAND"	3,922 4,126
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		---	---				
		---	---				
HUGOTON GAS AREA('22) ALSO IN FINNEY, HAMILTON, PANOMA GAS AREA('56) ALSO IN FINNEY, HAMILTON, TOTAL GRANT COUNTY	03-35S-34W 12-31S-38W	GRANT COUNTY		3,637,524,128 3,896,249,659	578 550 ---	CHASE GROUP COUNCIL GROVE	2,843
		375,700	112,339,907				
		MORTON, SEWARD, STANTON AND STEVENS COUNTIES					
		352,000	42,023,375				
		MORTON, STANTON AND STEVENS COUNTIES					
MISCELLANEOUS	36-22S-41W 02-18S-40W 28-17S-39W	GRAY COUNTY		62,065	1	CHASE GROUP	2,546
		40	51,569				
		---	---				
		---	---				
		---	---				
BRADSHAW GAS AREA('37) ALSO IN HAMILTON COUNTY BYERLY('68) BYERLY EAST('76) TOTAL GREELEY COUNTY	36-22S-41W 02-18S-40W 28-17S-39W	GREELEY COUNTY		6,273,728*	51 25 1 78	CHASE GROUP CHASE GROUP TOWANDA	2,877 2,933
		8,160	1,689,197				
		4,000	1,174,435				
		40	14,487				
		---	---				



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1978	TO END OF 1978		NAME	DEPTH, FT.
GREENWOOD COUNTY							
HUFFINE('62)	10-28S-13E		NO REPORT			"BURGESS"	1,299
LANE('58)	05-26S-12E		NO REPORT	35,750		MISSISSIPPIAN	1,302
TEETER-SCOTT('20) ALSO IN CHASE COUNTY	16-23S-09E		NO REPORT	28,812		"BARTLESVILLE"	1,748
MISCELLANEOUS		480	40,000		12	VIOLA	2,450
		-----	-----	-----	---		2,834
TOTAL GREENWOOD COUNTY		480	40,000		12		
HAMILTON COUNTY							
BRADSHAW GAS AREA('37) ALSO IN GREELEY COUNTY	36-22S-41W	100,040	5,292,491	109,931,252*	164	CHASE GROUP	2,546
HUGOTON GAS AREA('22) ALSO IN FINNEY, GRANT, HASKELL, KEARNY, MORTON, SEWARD, STANTON AND STEVENS COUNTIES	03-35S-34W	39,690	6,820,213	167,733,220	63	CHASE GROUP	
PANOMA GAS AREA('56) ALSO IN FINNEY, GRANT, HASKELL, KEARNY, MORTON, STANTON AND STEVENS COUNTIES	12-31S-38W	21,600	2,605,496	9,253,216	36	COUNCIL GROVE	2,843
MISCELLANEOUS		40	14,175	16,343*	1		
		-----	-----	-----	---		
TOTAL HAMILTON COUNTY		161,370	14,732,375	285,449,947*	264		
HARPER COUNTY							
ATTICA('58)	16-32S-08W	80	5,961	60,567	2	MISSISSIPPIAN	4,358
BAUER SOUTH('66)	16-31S-06W		NO REPORT			MISSISSIPPIAN	4,284
CONNIE SUE('73)	31-32S-06W		NO REPORT	44,441		MISSISSIPPIAN	4,435
CORWIN('73)	19-34S-09W	120	51,175	452,392	3	MISSISSIPPIAN	4,585
CRYSTAL SPRINGS('59)	18-32S-07W	200	116,289	1,174,990	5	MISSISSIPPIAN	4,420
CRYSTAL SPRINGS NORTHWEST('76)	02-32S-08W	40	32,417	59,275*	1	ADMIRE	2,310
CRYSTAL SPRINGS SOUTHEAST('73)	29-32S-07W	40	2,232	121,064	1	MISSISSIPPIAN	4,396
GISH('57)	17-31S-06W	40	19,478	82,048	1	KANSAS CITY	3,724
						MISSISSIPPIAN	4,349
GOHEEN('58)	12-31S-07W		NO REPORT	982,063		SIMPSON	4,700
GRANT('57)	20-31S-07W		NO REPORT	594,459		MISSISSIPPIAN	4,283
GRANT NORTHWEST('73)	19-31S-07W	40	2,372	2,502*	1	SIMPSON	4,343
HARMON('73)	29-33S-08W	320	27,856	489,369	2	MISSISSIPPIAN	4,696
HARPER('58)	11-32S-07W	80	75,185	1,397,984	2	SHAWNEE	4,376
						KANSAS CITY	4,559
						VIOA-SIMPSON	3,058
							3,770
							4,714



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1978	TO END OF 1978		NAME	DEPTH, FT.
HARVEY COUNTY (CONT.)							
HALSTEAD('29)	11-23S-02W	80	17,484	52,843	2	KANSAS CITY	2,665
HARMAC SOUTHEAST('64)	01-22S-03W	120	128,312	790,628	3	MISSISSIPPIAN	3,005
HOLLOW-NIKKEL('31)	20-22S-03W	80	4,867	46,437	1	LANSING	3,103
ALSO IN MCPHERSON COUNTY							
SPERLING('35)	23-22S-02W	40	83,374	7,605,690	1	"MISENER" MISSISSIPPIAN	3,195
						HUNTON	3,507
						SIMPSON	3,536
						ARBUCKLE	
						MISSISSIPPIAN	2,955
						HUNTON	3,279
SPERLING SOUTH('57)	23-22S-02W	80	46,222	642,470	2	SIMPSON	2,954
						MISSISSIPPIAN	
						SIMPSON	
WALL('52)	25-22S-03W	1,280	679,708	2,098,460*	16	VIOLA	3,386
MISCELLANEOUS		560	63,199	66,488*	14	MISSISSIPPIAN	
TOTAL HARVEY COUNTY		4,320	1,559,786	24,534,391*	67		
HASKELL COUNTY							
EUBANK('58)	28-28S-34W	6,000	1,226,496	33,132,212	15	LANS.-K.C. LANS.-K.C. MARMATON CHEROKEE MORROWAN MISSISSIPPIAN MORROWAN CHESTERAN CHASE GROUP	4,112 4,084 4,692 4,843 5,171 5,439 5,360
EUBANK NORTH('59)	04-28S-34W	40	1,557	65,150	1		
HUGOTON GAS AREA('22)	03-35S-34W	311,190	44,431,567	1,217,855,792	451		
ALSO IN FINNEY, GRANT, HAMILTON, KEARNY, MORTON, SEWARD, STANTON AND STEVENS COUNTIES							
KOENIG('58)	12-29S-34W	320	13,457	1,501,567	2	MORROWAN	5,294
LEMON NORTHEAST('65)	23-29S-33W	210	122,364	3,036,445	3	LANS.-K.C. MARMATON MORROWAN	4,655 5,126 5,238
PANOMA GAS AREA('56)	12-31S-38W	720	827,919	853,745	18	COUNCIL GROVE	2,843
ALSO IN FINNEY, GRANT, HAMILTON, KEARNY, MORTON, STANTON AND STEVENS COUNTIES							
PLEASANT PRAIRIE('54)	04-27S-34W		NO REPORT			COUNCIL GROVE	2,814
ALSO IN FINNEY AND KEARNY COUNTIES						LANSING MARMATON MORROWAN MISSISSIPPIAN	4,460 4,959 5,041

SATANTA(*57) VICTORY(*60) ALSO IN SEWARD COUNTY	21-30S-34W 34-30S-33W	7,500	NO REPORT 596,653	1,018 17,319,757	25	MORROWAN MARMATON LANS.-K.C. CHEROKEE MORROWAN CHESTERAN MISSISSIPPIAN	5,370 4,750 4,126  5,245 5,378
MISCELLANEOUS			NO REPORT	61,753	---		
TOTAL HASKELL COUNTY		325,980	47,220,013	1,268,827,450	515		
			HODGEMAN COUNTY				
GRONER(*62) ALSO IN EDWARDS AND PAWNEE COUNTIES	05-23S-20W		NO REPORT	6,294		MISSISSIPPIAN	4,525
MOONEY EAST(*66) REGINER(*64)	21-22S-21W 02-24S-21W		NO REPORT NO REPORT			OSAGIAN OSAGIAN	4,387 4,604
TOTAL HODGEMAN COUNTY					---		
			JOHNSON COUNTY				
GARDNER(*39) MISCELLANEOUS	15-14S-22E	1,440	NO REPORT 120,000		36	MARMATON	
TOTAL JOHNSON COUNTY		1,440	120,000		36		
			KEARNY COUNTY				
CLEAR LAKE MOSER(*64) HUGOTON GAS AREA(*22) ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, PANOMA GAS AREA(*56) ALSO IN FINNEY, GRANT, HAMILTON, HASKELL, PATTERSON SOUTHEAST(*64) PATTERSON(*41)	31-24S-36W 03-35S-34W MORTON, SEWARD, STANTON AND STEVENS COUNTIES 12-31S-38W MORTON, STANTON AND STEVENS COUNTIES 36-22S-38W 23-22S-38W	40 430,950 204,000 40 160	NO REPORT 64,464 100,069,931 25,421,727 57,736 30,720	479,685 197,427 2,408,708,512 213,104 187,030	1 663 340 1 1	ST. LOUIS CHASE GROUP COUNCIL GROVE MORROWAN MORROWAN	4,822  2,843 4,740 4,800
TOTAL KEARNY COUNTY		635,190	125,644,578	2,586,378,408	1,006		
			KINGMAN COUNTY				
ALAMEDA(*58)	23-28S-07W	910	383,059	4,685,045	7	LANS.-K.C. MISSISSIPPIAN SIMPSON VIOLA	3,599 3,988 4,353 4,356
ALAMEDA WEST(*76) ALLENDER(*66) ALMA(*69) ALSO IN BARBER COUNTY	21-28S-07W 30-30S-06W 03-31S-10W	160 80	89,098 NO REPORT 23,780	150,892 488,629	4 1	MISSISSIPPIAN MISSISSIPPIAN MISSISSIPPIAN	3,970 4,262 4,244



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE		DEPTH, FT.
			DURING 1978	TO END OF 1978		NAME	NAME	
KINGMAN COUNTY (CONT.)								
BARTHOLOMEW(*46) ALSO IN SEDGWICK COUNTY	30-27S-04W		NO REPORT			KANSAS CITY		3,270
BELMONT CENTER(*64)	23-29S-08W	2,750	708,084	5,718,261	11	MISSISSIPPIAN		3,732
BELMONT CENTER NORTHWEST(*77)	16-29S-08W	80	74,073	74,073	2	MISSISSIPPIAN		4,186
BESHORE(*63)	30-28S-05W	80	10,465	132,749	1	MISSISSIPPIAN		4,154
BONJOUR(*66)	26-27S-05W	480	55,663	841,605	3	MISSISSIPPIAN		3,876
BROADWAY(*50)	21-28S-05W	1,300	150,198	8,702,273	13	MISSISSIPPIAN		3,740
BROADWAY WEST(*54)	19-28S-05W	160	61,763	1,558,930	2	LANS.-K.C.		3,833
						MISSISSIPPIAN		3,884
CASLEY		160	31,325	182,749	2			
COX(*68)	26-30S-10W		NO REPORT			TOPEKA		3,085
CUNNINGHAM(*31)	30-27S-10W	200	196,281	1,493,624	5	TOWANDA		1,652
						PERMIAN		1,993
						WABAUNSEE		2,969
						LANS.-K.C.		3,600
						VIOLA		4,278
						ARBUCKLE		4,094
DALE(*59)	35-28S-06W		NO REPORT	141,003		MISSISSIPPIAN		
DEWEY(*50)	09-28S-05W	240	26,993	3,962,639	3	ADMIRE		1,732
						LANS.-K.C.		
DRESDEN(*51)	13-27S-10W		NO REPORT	15,439		MISSISSIPPIAN		3,801
						CHASE GROUP		1,620
						COUNCIL GROVE		1,622
						ADMIRE		2,370
						LANS.-K.C.		3,806
						MISSISSIPPIAN		4,015
						VIOLA		4,270
FANNIE		560	266,212	2,160,013	7			
FREEMAYER(*60)	20-27S-06W		NO REPORT	218,396		MISSISSIPPIAN		3,822
GARLISCH(*66)	24-28S-08W	160	195,782	4,36,811	4	SIMPSON		4,430
						VIOLA		4,433
GARLISCH SOUTHWEST(*76)	26-28S-08W	560	399,587	950,248*	14	MISSISSIPPIAN		4,123
GEORGIA SPUR(*56)	07-28S-06W	120	178,404	208,555	3	MISSISSIPPIAN		3,840
GOETZ(*56)	29-29S-09W		NO REPORT	1,212,235		INDIAN CAVE		
						MISSISSIPPIAN		4,156
						VIOLA		4,408
GOETZ EAST(*70)	28-29S-09W		NO REPORT	38,690		TOPEKA		2,927
HEDRICK(*69)	25-28S-06W	480	165,251	3,553,683	6	MISSISSIPPIAN		3,894
HOSTETLER(*65)	32-30S-07W		NO REPORT	27,084		MISSISSIPPIAN		4,354
						VIOLA		4,748
HURN(*60)	28-27S-05W		NO REPORT	206,021		MISSISSIPPIAN		3,777
K-3(*73)	07-29S-06W	240	127,427	772,491	3	MISSISSIPPIAN		4,102
KINGMAN(*26)	16-27S-07W	80	41,236	356,893	1	MISSISSIPPIAN		
KLAVER(*60)	09-29S-06W	80	39,975	715,554	1	MISSISSIPPIAN		4,077

KLAVER NORTHEAST('77)	03-29S-06W	160	203,737	223,540*	4	MISSISSIPPIAN	4,040
KOSTNER NORTHWEST('74)	26-28S-06W	160	100,848	520,143	4	MISSISSIPPIAN	3,919
LANSOWNE NORTH('50)	04-28S-05W	560	87,164	246,274	7	MISSISSIPPIAN	3,814
LINNEBUR('69)	22-30S-06W	80	54,016	136,690	2	SIMPSON	4,485
MAPLE GROVE('65)	36-30S-07W		NO REPORT			SIMPSON	4,712
MESSENGER('68)	12-30S-07W	600	78,837	1,206,331	3	MISSISSIPPIAN	4,089
NASHVILLE('64)	01-30S-10W		NO REPORT	116,821		INDIAN CAVE	2,510
NEGRO CREEK('62)	13-28S-07W	40	29,583	373,373	1	TORONTO	2,908
PAT CREEK('47)	20-28S-09W	40	1,584	7,358	1	MISSISSIPPIAN	3,807
PAT CREEK NORTH('74)	20-28S-09W	120	26,379	87,540	3	MISSISSIPPIAN	4,129
PRATHER('62)	18-28S-07W	120	60,121	730,961	3	VIOLA	4,475
PRATHER EAST('77)	03-28S-07W	320	35,653	35,653	8	MISSISSIPPIAN	4,406
PRATHER EAST('77)	03-29S-06W		NO REPORT	13,049		VIOLA	4,080
REIDA('55)	18-30S-06W		NO REPORT	2,414,112		MISSISSIPPIAN	4,079
REIDA EAST('66)	17-30S-06W	120	59,545	83,213	3	LANSING	3,990
REIDA SOUTH('57)	19-30S-06W		NO REPORT			MISSISSIPPIAN	3,851
RUTH NORTHEAST('66)	27-30S-07W		NO REPORT			MISSISSIPPIAN	4,040
SETTLE('56)	18-29S-07W	900	362,430	5,431,720	9	LANS.-K.C.	3,254
SPIVEY-GRABS-BASIL('49)	13-31S-09W	34,560	13,282,524	451,673,484*	288	MISSISSIPPIAN	4,502
ALSO IN HARPER COUNTY						SIMPSON	4,079
VARNER('64)	08-27S-06W		NO REPORT	214,712		MISSISSIPPIAN	4,170
WELLS-TOWNER CHASE GAS AREA('77)	18-30S-07W	80	38,410	67,102	2	KANSAS CITY	3,808
WILLOWDALE('54)	11-29S-09W		NO REPORT	2,339,572		MISSISSIPPIAN	4,347
WILLOWDALE SOUTHEAST('77)	23-29S-09W	40	9,788	22,720	1	SIMPSON	4,511
WILLOWDALE WEST('76)	16-29S-09W	40	19,703	19,703	1	VIOLA	3,736
ZENDA WEST		320	144,777	1,038,018	4	CHASE GROUP	4,086
MISCELLANEOUS		560	303,507	456,361	14	ADMIRE	1,348
TOTAL KINGMAN COUNTY		47,700	18,123,262	393,926,781*	451	SIMPSON	2,390
ALFORD('44)	14-30S-19W	24,960	2,618,265	56,186,469*	52	MISSISSIPPIAN	4,228
ALSO IN COWANCHE COUNTY						VIOLA	4,512

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1978	TO END OF 1978		NAME	DEPTH, FT.
KIOWA COUNTY (CONT.)							
ALLSTOTT('66)	02-28S-18W	240	493,677	3,693,706	6	LANS.-K.C. MARMATON	4,177 4,627
BARSTOW('72)	28-29S-17W	960	242,760	3,653,488	6	KINDERHOOKIAN MISSISSIPPIAN COTTONWOOD TARKIO	4,762 4,745 2,890 3,402
CONKLIN ESTATE('64)	11-29S-17W	120	35,703	1,037,712	3	MISSISSIPPIAN COTTONWOOD	4,863 4,788
EINSEL('62)	36-27S-19W	200	6,609	1,099,769	1	MISSISSIPPIAN LANS.-K.C. KINDERHOOKIAN	2,866 4,700 4,285
EXCEL('48)	20-30S-20W	40	91,907	91,907	1	MISSISSIPPIAN CHEROKEE	4,796 5,086
FRALICK SOUTH('62)	35-27S-20W	80	55,259	55,259	2	MISSISSIPPIAN	
FRALICK WEST('61)	16-27S-20W	80	15,447	15,447	2	MISSISSIPPIAN	4,868
FRUIT('60)	28-27S-16W		NO REPORT	1,748,241		CHEROKEE	4,649
GLICK('57)	31-30S-16W	13,640	10,110,836	202,309,244	31	MISSISSIPPIAN LANS.-K.C. MARMATON	4,652 4,790 4,880
ALSO IN COMANCHE COUNTY							
GREENSBURG('56)	35-27S-18W	1,200	622,049	2,080,051	15	VIOLA KINDERHOOKIAN	4,742 4,717
GREENSBURG NORTHEAST('56)	17-27S-17W		NO REPORT	104,239		MISSISSIPPIAN	
HARDY('56)	23-28S-18W	560	197,538	2,278,109	7	MISSISSIPPIAN	4,675
HAVILAND('55)	17-28S-16W	80	52,492	938,385	2	MISSISSIPPIAN	4,804
JOY STATION('57)	20-28S-19W	40	1,387	201,366	1	KINDERHOOKIAN	4,761
JOY STATION SOUTHEAST('66)	35-28S-19W		NO REPORT			MISSISSIPPIAN LANSING	4,920 4,341
MARTIN('66)	10-27S-20W	320	50,169	801,816	2	MISSISSIPPIAN	4,924
ALSO IN EDWARDS COUNTY							
MULLINVILLE('55)	11-28S-20W	200	3,282	130,546	5	MISSISSIPPIAN	4,832
NICHOLS('55)	20-29S-18W	1,280	186,309	28,166,746	4	LANS.-K.C.	
NICHOLS NORTHWEST('65)	11-29S-19W		NO REPORT	35,423		MISSISSIPPIAN	4,997
PLEASANT VALLEY('38)	34-27S-21W	160	1,287,772	2,890,124	4	MISSISSIPPIAN	4,954
ALSO IN FORD COUNTY							
PLEASANT VALLEY EAST('77)	06-28S-20W	40	68,108	86,920	1	MISSISSIPPIAN	4,948
PYLE('55)	16-29S-16W	160	11,744	195,462	1	MISSISSIPPIAN	4,666
PYLE NORTH('66)	03-29S-16W		NO REPORT	1,795		HOWARD MISSISSIPPIAN	3,491





TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE		DEPTH, FT.
			DURING 1978	TO END OF 1978		NAME		
LYON COUNTY								
FAWN CREEK SOUTH('77) WELCH-MOHR('29)	07-21S-10E	40	12,853	12,853	1	"BARTLESVILLE"		2,317
	30-20S-10E	80	17,388	17,388	2	MISSISSIPPIAN		
MCPHERSON COUNTY								
BITIKOFER('40) BITIKOFER NORTH('46) CANTON EAST CANTON NORTH('63) CHINDBERG('32)	01-20S-01W		NO REPORT			MISSISSIPPIAN		2,907
	25-19S-01W	1,440	720,895	1,250,228*	36	MISSISSIPPIAN		
		80	21,567	186,305	2			
	24-27S-02W	160	104,404	166,557	4	MISSISSIPPIAN		3,418
	07-19S-02W		NO REPORT			LANS.-K.C. MISSISSIPPIAN		2,363 3,007
COONS ELYRIA('58) GRABER('34) ALSO IN HARVEY COUNTY	22-20S-03W		NO REPORT	162,729		MISSISSIPPIAN		3,068
	32-21S-01W	1,200	133,821	2,104,173	4	"MISENER" MISSISSIPPIAN HUNTON SIMPSON		3,323 2,958 3,274
GRABER NORTH('51) HARMAC EAST('56) HARMAC NORTHEAST('76) HARMAC SOUTHEAST('64) JENDAY('44)	04-21S-01W	560	243,203	1,095,700	7	MISSISSIPPIAN		2,955
	36-21S-03W	40	27,232	27,232	1	HUNTON		
	28-21S-02W	40	23,854	64,634	1	MISSISSIPPIAN		3,074
	01-22S-03W	40	3,403	27,224	1	MISSISSIPPIAN		3,103
	01-19S-02W		NO REPORT			WABAUNSEE MISSISSIPPIAN		1,438 2,984
JOHNSON('32) JOHNSON SOUTH('50) MCPHERSON('28)	35-19S-03W	240	24,060	230,839	3	MISSISSIPPIAN		3,032
	11-20S-03W	200	52,070	52,070	5	MISSISSIPPIAN		3,043
	32-18S-02W	320	19,501	274,535	4	SIMPSON LANS.-K.C. MISSISSIPPIAN		3,514 2,340 2,967
RITZ-CANTON('29) VOSHELL('29)	01-20S-02W	1,280	213,627		16	VIOLA LANS.-K.C. MISSISSIPPIAN		3,140 2,324 2,935
	09-21S-03W		NO REPORT			MAQUOKETA SIMPSON VIOLA MISSISSIPPIAN		3,395 3,412 3,095
WELCH-BORNHOLDT('24) ALSO IN RICE COUNTY MISCELLANEOUS	35-20S-06W		NO REPORT	9,834		SIMPSON ARBUCKLE VIOLA PENN. CONGL. MISSISSIPPIAN		3,301 3,370
		320	163,984	240,781*	8			
TOTAL MCPHERSON COUNTY		6,040	1,781,862	-----*	95			



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1978	TO END OF 1978		NAME	DEPTH, FT.
MEADE COUNTY (CONT.)							
BRUNO(*53)	20-33S-30W	160	3,972	51,716	1	MORROWAN CHESTERAN	5,656
BRUNO NORTHEAST(*53)	16-33S-30W		NO REPORT			MORROWAN	5,721
CHERRY(*64)	03-31S-26W	300	16,445	627,022	1	LANS.-K.C.C.	4,889
CIMARRON BEND(*55)	01-35S-29W	6,840	2,887,850	13,233,437*	38	TORONTO MORROWAN MARMATON	4,473 5,810 5,183
CROOKED CREEK(*63)	08-35S-26W		NO REPORT			MISSISSIPPIAN	6,076
CROOKED L(*78)	21-32S-28W	40	48,650	48,650	1	MORROWAN	5,938
EASUM			NO REPORT			MORROWAN	5,426
FINCHAM(*56)	14-35S-27W	480	101,165	10,847,110	2	MISSISSIPPIAN	6,275
HOCKETT(*57)	08-31S-29W	1,200	109,757	2,717,538	6	CHESTERAN	5,390
HORACE(*56)	09-34S-29W		NO REPORT	4,022,926		MORROWAN	5,815
HORACE SOUTH(*59)	26-34S-29W	2,560	1,790,221	6,309,568	16	COUNCIL GROVE TORONTO MORROWAN	3,228 4,390 5,890
JOHAN(*66)	29-34S-27W	1,280	382,465	1,983,586	8	CHESTERAN COUNCIL GROVE	5,932 2,934
KISMET(*48)	23-33S-31W	1,200	163,463	19,708,118	3	CHESTERAN CHASE GROUP COUNCIL GROVE SHAWNEE	5,978 2,590
ALSO IN SEWARD COUNTY							
KNEELAND SOUTH(*67)	36-34S-31W	360	7,444	303,809	3	LANS.-K.C.C. MARMATON	4,864 5,095
ALSO IN SEWARD COUNTY							
MCKINNEY(*50)	02-34S-26W	34,020	2,488,625	92,571,748	54	MORROWAN CHESTERAN	5,576 5,772
ALSO IN CLARK COUNTY							
MEADE(*76)	01-32S-28W	200	330,267	937,418	5	MISSISSIPPIAN	5,762
MEIERDIERKS(*64)	27-34S-28W	480	142,931	823,450	3	MORROWAN	5,342
MEYERS(*63)	08-35S-27W	1,120	248,367	1,747,547	7	COUNCIL GROVE COUNCIL GROVE CHESTERAN	3,084 3,045 6,092
MOHLER(*57)	35-33S-29W		NO REPORT	2,776,194		MARMATON	5,259
MOHLER EAST(*73)	01-34S-29W		NO REPORT	20,626		MORROWAN	5,769
MOHLER NORTHEAST(*58)	36-33S-29W	1,620	159,395	6,916,938	6	COUNCIL GROVE MORROWAN	3,060 5,690

NOVINGER('51)	26-33S-30W	320	36,217	184,029	2	MARMATON	5,270
						MORROWAN	5,765
NOVINGER EAST('57)	36-33S-30W	320	33,985	316,785	2	MISSISSIPPIAN	5,803
NOVINGER NORTHWEST('53)	15-33S-30W		NO REPORT	6,933,403		MORROWAN	5,793
						LANS.-K.C.	4,553
NOVINGER SOUTHWEST('67)	08-34S-30W	640	63,188	6,514,331	4	MORROWAN	5,718
PLAINS('56)	17-32S-30W	40	31,368	890,898	1	MARMATON	5,804
ALSO IN SEWARD COUNTY						MORROWAN	5,150
						CHEROKEE	5,204
						MORROWAN	5,611
SANDERS('56)	13-32S-29W	200	44,271	1,479,496	2	MISSISSIPPIAN	5,692
						MORROWAN	5,533
SINGLEY('55)	20-33S-29W	600	66,391	14,163,875	3	MISSISSIPPIAN	5,550
						MORROWAN	5,803
STEVENS('52)	32-32S-30W	2,010	100,658	20,996,596	3	MISSISSIPPIAN	5,889
						MORROWAN	5,560
MISCELLANEOUS		240	284,072	1,223,203	6	CHESTERAN	5,713
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TOTAL MEADE COUNTY		65,780	13,606,746	342,849,313*	237		

MIAMI COUNTY

LOUISBURG('27)	08-17S-25E		NO REPORT			"KNOBTOWN"	270
						"PERU"	430
MISCELLANEOUS		480	40,000		12	"SQUIRREL"	600
		-----	-----	-----	---		
TOTAL MIAMI COUNTY		480	40,000		12		

MONTGOMERY COUNTY

COFFEYVILLE-CHERRYVALE(1892)	33S-17E		NO REPORT			"WAYSIDE"	400
ALSO IN WILSON AND LABETTE COUNTIES						FT. SCOTT	600
						"BARTLESVILLE"	1,000
						ARBUCKLE	1,300
MISCELLANEOUS		2,400	200,000		60		
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TOTAL MONTGOMERY COUNTY		2,400	200,000		60		

MORRIS COUNTY

VEAL			NO REPORT	2,054,747	12		
MISCELLANEOUS		480	40,000		---		
		-----	-----	-----	---		
TOTAL MORRIS COUNTY		480	40,000		12		



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1978	TO END OF 1978		NAME	DEPTH, FT.
MORTON COUNTY							
BERRYMAN('59)	21-33S-41W	160	72,436	1,043,792	1	WABAUNSEE MORROWAN	2,851 5,280
BOEHM('51)	14-33S-42W		NO REPORT	14,359,947		MORROWAN	5,001
CIMARRON VALLEY('63)	08-33S-40W	120	212,914	219,891	3	MORROWAN	4,872
CIMMARON VALLEY SOUTHWEST('65)	19-33S-40W	480	176,519	1,863,830	3	MORROWAN	5,084
ELKHART('55)	11-35S-43W	320	30,750	10,906,536	2	ST. LOUIS MORROWAN	5,200 5,696
ELKHART('57)	17-35S-43W	2,000	140,425	4,065,389	8	MORROWAN MORROWAN	4,558 4,469 4,299
GREENWOOD GAS AREA('52)	11-33S-42W	208,000	20,975,668	889,052,912	260	TOPEKA LANS.-K.C.	3,069 3,534
HUGOTON GAS AREA('22) ALSO IN FINNEY, GRANT, HAMILTON, INTERSTATE('53)	03-35S-34W HASKELL, 29-34S-43W	207,030 KEARNY, SEWARD, 16,000	36,757,249 432,282	980,420,248 20,969,839	309 16	CHASE GROUP "RED CAVE" MORROWAN	
KINSLER('59)	33-31S-40W	9,000	1,538,835	69,804,323	15	TOPEKA MARMATON CHEROKEE	1,184 4,210 3,188 4,336
PANOMA GAS AREA('56) ALSO IN FINNEY, GRANT, HAMILTON, PATSY('57)	12-31S-38W HASKELL, 16-31S-41W	83,400 KEARNY, STANTON AND STEVENS COUNTIES	9,763,078 NO REPORT	4,859,097	139	MORROWAN MISSISSIPPIAN COUNCIL GROVE	5,176 5,464 2,843
RICHFIELD('48)	17-32S-40W	7,200	739,076	54,292,966	12	MORROWAN ATOKAN	5,362 4,990
RICHFIELD WEST('62) ROLLA('59)	02-32S-42W 22-34S-40W		NO REPORT NO REPORT	18,217,783 447,800		MORROWAN LANS.-K.C. MORROWAN	4,744 4,624 4,249
SPARKS('54)	34-30S-42W	1,800	354,679	36,780,531	6	MISSISSIPPIAN WABAUNSEE	6,037
SPARKS SOUTHWEST('66)	28-31S-42W	600	176,099	3,640,725	2	MORROWAN	5,254
TALOGA('55)	34-34S-42W	3,630	503,078	46,462,298	11	MORROWAN CHEROKEE	4,912 3,894
TALOGA NORTH('67)	09-34S-42W	640	474,846	4,695,459	4	MORROWAN LANSING MORROWAN	4,428 3,128 4,312
TALOGA NORTHEAST('57)	19-34S-41W		NO REPORT	341,651		MORROWAN CHEROKEE	4,181 4,397
WILBURTON('59)	32-34S-41W	1,980	1,507,758	38,677,659	11	MORROWAN	4,674
WILBURTON NORTH('72)	10-34S-41W	500	228,002	3,862,381	1	MORROWAN	4,808
WILBURTON SOUTHEAST('68)	10-35S-41W	160	165,417	1,292,382	1	MORROWAN	5,468

WINTER(*78)	30-33S-42W	40	22,795	22,795	1	LANS.-K.C. MARMATON MORROWAN	3,323 3,587 4,356
MISCELLANEOUS			NO REPORT	107,842			
TOTAL MORTON COUNTY		543,060	74,271,906	2,206,042,752	805		
			NEOSHO COUNTY				
CANVILLE CREEK	ABD.	40	175	454	1		
HUMBOLDT-CHANUTE(*00)	26S-18E	120	309	1,705	3	"BARTLESVILLE"	850
ALSO IN ALLEN, WOODSON, AND WILSON COUNTIES						"SQUIRREL"	740
MISCELLANEOUS		900	120,000		30		
TOTAL NEOSHO COUNTY		1,060	120,484		34		
			PAWNEE COUNTY				
ANNA(*70)	11-22S-17W		NO REPORT	52,292		PENN. CONGL.	3,978
BENSON(*45)	30-23S-15W	1,430	341,636	480,045*	13	SIMPSON KRIDER NEVA WABAUNSEE LANS.-K.C. LANS.-K.C. "PENN. SAND"	4,026 2,004  3,853
						ARBUCKLE	
BOW(*58)	31-22S-15W	80	34,300	695,377	1	ARBUCKLE	4,048
BURDETT(*64)	04-22S-20W	100	4	583,049	1	LANSING	3,625
CARPENTER(*55)	25-23S-17W	3,220	275,442	3,626,347	14	ARBUCKLE	3,966
ALSO IN EDWARDS COUNTY						MISSISSIPPIAN	4,305
						MARMATON	4,123
						CHEROKEE	4,123
						PENN. CONGL.	4,157
						PENN.-MISS	4,158
						KINDERHOOKIAN	4,270
						MISSISSIPPIAN	4,210
						CONGLOMERATE	4,073
						VIOLA	4,164
CARPENTER NORTH			NO REPORT				
DUNES(*53)	22-22S-15W	40	78,718	83,042	1	ARBUCKLE	3,956
EDDY(*62)	13-22S-18W		NO REPORT	319,706		LANS.-K.C.	
EVERS(*51)	01-22S-16W		NO REPORT	869,137		PENN. CONGL.	4,110
						LANS.-K.C.	3,525
						PENN. CONGL.	3,814
						SIMPSON	3,861
						ARBUCKLE	3,908
EVERS SOUTH(*56)	12-22S-16W		NO REPORT			CONGLOMERATE	3,930
						ARBUCKLE	
FT. LARNED(*75)	30-21S-17W	320	126,278	286,819	8	HERRINGTON	2,040
GARFIELD(*47)	17-23S-17W	1,200	83,931	4,784,808	3	PENN.-MISS	4,279
						KINDERHOOKIAN	4,276

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE		DEPTH, FT.
			DURING 1978	TO END OF 1978		NAME		
PAWNEE COUNTY (CONT.)								
GARFIELD SOUTHWEST('54)	30-23S-17W	40	52,350	52,350	1	"MISENER" MISSISSIPPIAN		4,339
GIVENS('66)	19-22S-19W		NO REPORT	177,428		MISSISSIPPIAN		3,628
HEARN('53)	35-23S-15W	100	32,808		1	LANS.-K.C. SIMPSON		4,067
						VIOLA		4,242
HEARN NORTH('55)	23-23S-15W		NO REPORT	42,998		ARBUCKLE		
IRMAC('72)	22-23S-15W	40	10,490	61,253	1	SIMPSON		3,992
JAY('54)	03-23S-15W		NO REPORT	765,812		LANSING		2,969
						HOWARD		3,668
						LANSING		4,025
LARNED('49)	28-21S-16W		NO REPORT			SIMPSON		3,452
LOVETT('54)	35-22S-15W		NO REPORT			PENN. CONGL.		3,877
LUCAS('74)	31-20S-16W	40	76,683	546,213	1	ARBUCKLE		3,682
PARAMORE			NO REPORT	1,206,350		LANSING		3,791
PARAMORE EAST			NO REPORT			ARBUCKLE		
PAWNEE ROCK('36)	13-20S-16W		NO REPORT	142,573		ARBUCKLE		3,832
ALSO IN BARTON COUNTY						ARBUCKLE		3,656
RYAN('45)	35-19S-16W		NO REPORT			ARBUCKLE		
ALSO IN RUSH COUNTY						ARBUCKLE		
RYAN SOUTHEAST('45)	12-20S-16W		NO REPORT			ARBUCKLE		
SHADY			NO REPORT					
SHADY NORTH			NO REPORT					
SHADY SOUTHWEST			NO REPORT	325,716				
SNOWBERGER('57)	29-22S-16W	200	25,054	475,446	1	PENN. CONGL.		4,112
SWEENEY('53)	08-21S-15W	200	5,323		1	PENN. CONGL. ARBUCKLE		3,727
						ARBUCKLE		3,792
SWEENEY WEST('57)	14-21S-16W		NO REPORT			SIMPSON		3,781
						ARBUCKLE		3,833
ZOOK('41)	16-23S-16W	5,440	1,206,221	20,555,742	34	CHASE GROUP		2,050
						LANSING		3,651
						SIMPSON		
						ARBUCKLE		4,061
						VIOLA		4,024
ZOOK NORTHWEST			NO REPORT					
MISCELLANEOUS			NO REPORT					
				5,493				
TOTAL PAWNEE COUNTY		12,450	2,349,238	88,292,774*	81			

		PRATT COUNTY			
BRANT('78) BREHM('61)	29-28S-11W 32-28S-13W	80	107,442 NO REPORT	107,442 4,526,241	2
CARVER-ROBBINS('55)	21-27S-15W	1,300	123,404	362,056	10
CHANCE('46)	04-27S-13W	80	23,661	67,411	2
CHITWOOD		280	190,241	11,274,750	7
CLARA('44) ALSO IN BARBER COUNTY	02-30S-14W		NO REPORT		
COATS('44)	24-29S-14W	40	41,039	140,132	1
COATS WEST('55)	24-29S-14W		NO REPORT	54,339	
CULLISON('56)	25-28S-15W		NO REPORT		
CULLISON WEST('61) CUNNINGHAM('31)	12-28S-15W 30-27S-10W	40	NO REPORT 57,488	597,580	1
EADS('58)	04-30S-14W		NO REPORT	243,120	
FRISBIE('43)	05-26S-13W		NO REPORT	135,214	



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1978	TO END OF 1978		NAME	DEPTH, FT.
PRATT COUNTY (CONT.)							
FRISBIE NORTHEAST('48)	04-26S-13W		NO REPORT	442,164		HOWARD	3,012
						LANSING	3,729
						LANS.-K.C.	3,788
						MISSISSIPPIAN	4,132
						MISSISSIPPIAN	
GEREKE NORTH('61)	01-26S-15W		NO REPORT	1,237,595		SIMPSON	4,274
						VIOLA	4,170
						LANS.-K.C.	3,798
						MISSISSIPPIAN	4,251
						SIMPSON	4,390
GEREKE WEST('63)	11-26S-15W		NO REPORT			LANS.-K.C.	4,109
						MISSISSIPPIAN	4,244
						LANS.-K.C.	3,887
						COUNCIL GROVE	2,388
						ADMIRE	2,678
HOPEWELL('58)	17-26S-15W	100	3,129	852,013	1	LANS.-K.C.	4,104
IUKA-CARMI('37)	11-27S-13W	11,180	1,167,213	16,038,439*	26	COUNCIL GROVE	4,292
JEM('77) ALSO IN BARBER COUNTY	28-29S-13W		NO REPORT			LANS.-K.C.	4,354
						MARMATON	4,361
						MISSISSIPPIAN	4,505
						SIMPSON	
						VIOLA	4,466
LELA('68)	23-26S-12W	80	796	796		ARBUCKLE	4,710
			NO REPORT			LANSING	3,629
			NO REPORT			SIMPSON	4,351
			NO REPORT			SIMPSON	4,410
			NO REPORT	82,464		COUNCIL GROVE	2,633
SAWYER('57)	26-29S-13W		NO REPORT	2,382,644		LANS.-K.C.	3,757
						SIMPSON	4,306
						LANS.-K.C.	4,096
						SIMPSON	4,607
						ARBUCKLE	4,678
SHRIVER('44)	33-29S-14W		NO REPORT	104,191		VIOLA	4,376
						COTTONWOOD	2,709
						SIMPSON	4,557
						VIOLA	4,096
						LANSING	3,992
STARK NORTHEAST('67) TATLOCK SOUTHWEST('58) ALSO IN EDWARDS COUNTY	06-26S-11W 30-26S-15W	100	22,368	1,898,432	1	PENN. CONGL.	4,376
MISCELLANEOUS		80	11,767	22,231*	2	KINDERHOOKIAN	4,376
TOTAL PRATT COUNTY		13,360	1,748,548	58,342,469*	55		

RENO COUNTY		RICE COUNTY	
NO REPORT	531,105	NO REPORT	581,131*
ALBION NORTH(*50)	14-26S-06W	40	400
ARLINGTON(*64)	23-25S-08W	200	2,120
ASTLE(*76)	09-25S-05W		
BURRTON(*31)	01-23S-04W		
ALSO IN HARVEY COUNTY			
FRIENDSHIP(*41)	30-25S-04W	80	80
GOSSAGE(*73)	17-22S-07W	80	80
HILGER(*34)	16-26S-04W	80	80
HUNTSVILLE(*62)	20-23S-09W	40	40
HUNTSVILLE EAST(*67)	21-23S-09W	40	40
HUNTSVILLE TOWNSITE(*62)	08-23S-09W	480	480
LANGDON(*77)	15-25S-09W	40	40
LERADO(*35)	11-26S-09W	240	240
MORTON(*42)	17-24S-08W	80	80
MORTON SOUTHEAST(*51)	16-24S-08W	120	120
PLEVNA(*59)	15-24S-09W	40	40
SHUFF(*66)	34-23S-09W	40	40
WISBY NORTHWEST(*63)	12-22S-10W	120	120
YODER SOUTHWEST(*75)	05-25S-05W	120	120
ZENITH-PEACE CREEK(*37)	23-24S-11W		
ALSO IN STAFFORD COUNTY			
MISCELLANEOUS		400	400
TOTAL RENO COUNTY		2,120	2,120
BELL(*53)	09-21S-10W	120	120
		207,716	207,716
		1,143,577	1,143,577
		3	3
		2,523	2,523
		3,345	3,345
		3,391	3,391

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE		DEPTH, FT.
			DURING 1978	TO END OF 1978		NAME	NAME	
RICE COUNTY (CONT.)								
BREDFELT('37)	07-18S-09W		NO REPORT	165,890		ARBUCKLE	ARBUCKLE	3,226
BULL CREEK('61)	26-21S-08W		NO REPORT	5,928		MISSISSIPPIAN	MISSISSIPPIAN	3,354
BULL CREEK WEST('66)	27-21S-08W		NO REPORT	141,549		MISSISSIPPIAN	MISSISSIPPIAN	3,302
CANZONERI('65)	10-21S-09W		NO REPORT			KINDERHOOKIAN	KINDERHOOKIAN	3,273
CALF CREEK('50)	28-18S-10W		NO REPORT	84,826		LANS.-K.C.	LANS.-K.C.	3,006
						PENNSYLVANIAN	PENNSYLVANIAN	3,270
						PRECAMBRIAN	PRECAMBRIAN	3,143
CENTENNIAL('71)	04-20S-07W	320	57,234	359,700	8	LANS.-K.C.	LANS.-K.C.	2,940
						PENN. CONGL.	PENN. CONGL.	3,256
CHASE SILICA('30)	21-20S-10W	400	178,581	3,204,082*	10	MISSISSIPPIAN	MISSISSIPPIAN	3,268
ALSO IN BARTON AND STAFFORD COUNTIES						WINFIELD	WINFIELD	1,434
						WABAUNSEE	WABAUNSEE	2,285
						SHAWNEE	SHAWNEE	
						DOUGLAS	DOUGLAS	2,950
						LANS.-K.C.	LANS.-K.C.	2,955
						PENN. CONGL.	PENN. CONGL.	3,355
						SIMPSON	SIMPSON	3,242
FITZPATRICK('64)	30-21S-08W	1,200	211,691	6,669,242	10	ARBUCKLE	ARBUCKLE	3,328
						"PENN. SAND"	"PENN. SAND"	
						PENN. CONGL.	PENN. CONGL.	3,310
GENESEO-EDWARDS('34)	25-18S-08W		NO REPORT			LANS.-K.C.	LANS.-K.C.	2,787
ALSO IN ELLSWORTH COUNTY						KINDERHOOKIAN	KINDERHOOKIAN	3,250
						PENN. CONGL.	PENN. CONGL.	
						"PENN. SAND"	"PENN. SAND"	
						SIMPSON	SIMPSON	3,222
						ARBUCKLE	ARBUCKLE	3,157
HUMPHREYS('56)	03-21S-08W		NO REPORT	793,346		PENN. CONGL.	PENN. CONGL.	3,278
						MISSISSIPPIAN	MISSISSIPPIAN	3,272
KEPLEY('63)	05-19S-07W	160	41,498	903,556	2	LANS.-K.C.	LANS.-K.C.	3,278
LYONS('27)	34-19S-08W	40	3,052	161,253	1	KINDERHOOKIAN	KINDERHOOKIAN	3,154
						HERRINGTON	HERRINGTON	3,300
						PENN. CONGL.	PENN. CONGL.	
						"MISENER"	"MISENER"	
						SIMPSON	SIMPSON	
LYONS SOUTHWEST('55)	22-20S-08W	40	197	7,132	1	ARBUCKLE	ARBUCKLE	3,251
						PENN. CONGL.	PENN. CONGL.	3,280
						SIMPSON	SIMPSON	3,300
LYONS TOWNSITE('64)	34-19S-08W		NO REPORT			ARBUCKLE	ARBUCKLE	
LYONS WEST('63)	31-19S-08W		NO REPORT	1,324,307		HERRINGTON	HERRINGTON	3,344
						KINDERHOOKIAN	KINDERHOOKIAN	3,286
MCCLINTOCK('62)	18-21S-08W		NO REPORT	123,528		KINDERHOOKIAN	KINDERHOOKIAN	3,419
MUNYON('50)	34-18S-10W		NO REPORT			SIMPSON	SIMPSON	3,281
						"MISENER"	"MISENER"	3,275
						ARBUCKLE	ARBUCKLE	

ORTH(*32)	27-18S-10W		NO REPORT	241,940	SHAWNEE LANS.-K.C. "PENN. SAND" ARBUCKLE PRECAMBRIAN MISSISSIPPIAN LANS.-K.C. PENN. CONGL. KINDERHOOKIAN SIMPSON ARBUCKLE PENN. CONGL. PENN. CONGL.	2,684 2,915 3,187  3,240 3,385  3,284 3,340  3,218 3,275 3,305
STERLING(*37) ALSO IN RENO COUNTY TOBIAS(*61)	04-22S-08W 25-20S-09W	120	NO REPORT 73,819	175,890 149,922	3	
UNION(*50) UNION EAST(*51) MISCELLANEOUS	28-20S-08W 27-20S-08W	160 ----- 2,560	NO REPORT NO REPORT 245,234 ----- 1,019,022	361,311 ----- 50,090,645*	4 ----- 42	
TOTAL RICE COUNTY						
FICKEN(*73) GIESICK(*76) LIEBENTHAL(*70) LORETTO(*45) PAWNEE ROCK(*36) ALSO IN BARTON AND PAWNEE COUNTIES PLEASANT VIEW(*69) OTIS-ALBERT(*30) ALSO IN BARTON COUNTY	24-17S-18W 19-17S-17W 23-16S-18W 21-16S-17W 13-20S-16W 10-16S-17W 11-18S-16W	40 40   800 160	14,207 1,093 NO REPORT NO REPORT NO REPORT 13,964 23,904	139,002 20,506 345,701 48,950 15,663 97,820 159,163	1 1    2 4	CONGLOMERATE LANS.-K.C. LANS.-K.C. LANS.-K.C. ARBUCKLE ARBUCKLE LANS.-K.C. CHASE GROUP TOPEKA LANS.-K.C. PENN. CONGL. REAGAN SHAWNEE LANS.-K.C. LANSING "PENN. SAND" GRANITE WASH ARBUCKLE REAGAN TOPEKA ARBUCKLE
REICHEL(*53)	23-17S-17W	19,250	607,082	41,524,712*	77	3,637 3,291 3,326  3,832  3,306 1,848 2,974 3,236  3,527 3,006 3,480 3,330 3,563  3,578 3,507 2,991
REICHEL EAST(*64) RYAN(*54) MISCELLANEOUS	34-17S-16W 36-19S-16W	1,600 40 ----- 21,930	33,151 NO REPORT 3,515 ----- 696,916	368,099 4,943 ----- *	4 1 ----- 90	
TOTAL RUSH COUNTY						
BEISEL(*58) CLAUSSEN WEST	15-14S-12W		RUSSELL COUNTY NO REPORT NO REPORT			3,249 3,272





SEDGWICK COUNTY

30-27S-04W

BARTHOLOMEW(\*46)  
ALSO IN KINGMAN COUNTY  
GLADYS SOUTH  
SCHULTE(\*34)

KANSAS CITY  
MISSISSIPPIAN  
MISSISSIPPIAN  
SIMPSON

3,270  
3,732  
3,349

06-28S-01W

74,499  
1,287,655

MISCELLANEOUS

480  
-----  
480

12  
---  
12

TOTAL SEDGWICK COUNTY

-----  
2,234,244

SEWARD COUNTY

11-34S-34W

ADAMSON(\*58)

MORROWAN

6,010

03-35S-31W

ADOBE(\*67)

CHESTERAN  
TORONTO

6,064  
4,471

09-34S-34W

ARCHER(\*69)

MORROWAN  
SHAWNEE

5,215  
5,874  
6,041

36-33S-32W

ARKALON(\*60)

MISSISSIPPIAN  
CHESTERAN  
MORROWAN

5,144  
6,336  
5,710

20-34S-31W

BLUE BELL NORTHWEST(\*54)

TORONTO  
LANS.-K.C.  
MARMATON

4,409  
4,543

15-33S-33W

EVALYN-CONDIT(\*60)

MORROWAN  
CHESTERAN  
TORONTO  
LANS.-K.C.  
MORROWAN

5,962  
5,947  
4,197  
4,366  
5,636

21-34S-32W

EVALYN-CONDIT EAST(\*71)

CHESTERAN

6,038

23-23S-32W

FEDDER(\*75)

MORROWAN

5,894

18-35S-31W

HAWKS(\*52)

LANS.-K.C.

4,342

25-32S-34W

HITCH(\*70)

MORROWAN

5,927

28-32S-34W

HOLT(\*54)

MORROWAN

5,692

33-22S-34W

HOLT SOUTH(\*77)

SHAWNEE

4,180

03-35S-34W

HUGOTON GAS AREA(\*22)

MISSISSIPPIAN  
CHASE GROUP

6,150

11-34S-31W

IRIS(\*62)

COUNCIL GROVE  
TORONTO

2,976  
4,310

23-33S-31W

KISMET(\*48)

CHASE GROUP  
COUNCIL GROVE

2,590

11-34S-31W

ALSO IN MEADE COUNTY

SHAWNEE  
LANS.-K.C.  
MARMATON

4,864  
5,095  
5,576

24,335,857

667,781,032

CHASE GROUP

348

240,120

425,332

COUNCIL GROVE

2,976

173,527

2,479,974

CHASE GROUP

2,590

1,440

2,479,974

COUNCIL GROVE

2,590

173,527

2,479,974

COUNCIL GROVE

2,590

173,527

2,479,974

COUNCIL GROVE

2,590

173,527

2,479,974

COUNCIL GROVE

2,590

173,527

2,479,974

COUNCIL GROVE

2,590

173,527

2,479,974

COUNCIL GROVE

2,590

173,527

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COUNCIL GROVE

2,590

173,527

2,479,974

COUNCIL GROVE

2,590

173,527

2,479,974

COUNCIL GROVE

2,590

173,527

2,479,974

COUNCIL GROVE

2,590

TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1978	TO END OF 1978		NAME	DEPTH, FT.
SEWARD COUNTY (CONT.)							
KNEELAND('51)	23-34S-31W	40	139,033	344,320	1	LANS.-K.C. CHEROKEE	5,332 5,300
KNEELAND SOUTH('67) ALSO IN MEADE COUNTY	36-34S-31W	320	47,893	420,003	2	MISSISSIPPIAN SHAWNEE	5,691 4,146
LARRABEE('67)	13-32S-35W		NO REPORT	24,405		LANSING MISSISSIPPIAN	4,278 5,772
LEMERT('70)	22-32S-33W	1,800	180,736	2,411,824	4	MORROWAN CHESTERAN LANS.-K.C. MARMATON	5,594 5,856 4,934 4,913
LIBERAL-LIGHT('51) LIBERAL SOUTHEAST('47)	11-35S-32W 15-35S-33W	1,680 3,900	594,894 1,017,649	34,462,642 38,961,729	6 15	MISSISSIPPIAN MORROWAN MORROWAN	5,735 6,005 6,202
MASSONI('55)	05-33S-31W	3,610	1,194,194	16,649,038	19	CHESTERAN COUNCIL GROVE TOPEKA	6,407 3,156 4,157
MASSONI EAST('66)	02-33S-31W	480	56,937	546,140	3	TORONTO LANSING MARMATON	4,270 4,401 5,031
MASSONI NORTHWEST('74) PLAINS('56) ALSO IN MEADE COUNTY	30-32S-31W 17-32S-30W	40	4,446 NO REPORT	4,446 83,044	1	MORROWAN MARMATON CHEROKEE MORROWAN	5,911 2,980 5,850 5,512
PLAINS WEST('56) SALLEY('58)	16-32S-31W 16-34S-33W	160	NO REPORT 1,116,818	205,084 7,679,353	4	MARMATON CHEROKEE MORROWAN	5,150 5,204 5,611
SHUCK('55)	20-33S-34W	4,440	456,242	10,220,193	12	MISSISSIPPIAN MORROWAN TORONTO MORROWAN	5,692 5,600 4,311 6,074
SHUCK NORTH('71)	06-33S-34W	40	16,299	88,638	1	LANS.-K.C. MORROWAN MISSISSIPPIAN	4,842 5,628 6,038
SILVERMAN('67) THIRTY-ONE('53) THIRTY-TWO('60) THREE STAR('58)	02-32S-34W 18-31S-31W 01-32S-32W 17-35S-32W	160 1,600 40 3,300	116,782 313,628 62,506 389,533	815,699 3,453,182 555,790 8,719,315	1 4 1 10	LANSING CHESTERAN MORROWAN LANS.-K.C. MORROWAN CHESTERAN	5,876 6,144 5,476 5,448 5,499 4,546 5,866 6,089

VICTORY('60) ALSO IN HASKELL COUNTY	34-30S-33W	160	1,538	6,243	1	MARMATON LANS.-K.C. CHEROKEE MORROWAN CHESTERAN MISSISSIPPIAN TORONTO LANS.-K.C. MORROWAN CHESTERAN MISSISSIPPIAN	4,750 4,126 5,245 5,378 4,356 4,476 5,893 6,168
WIDE AWAKE('54)	04-35S-34W	2,000	514,657	14,159,707	10		
MISCELLANEOUS		40	12,203	2,224,608	1		
TOTAL SEWARD COUNTY		292,950	35,956,300	932,805,517	523		
BRADBIDGE('48) ALSO IN EDWARDS COUNTY	06-24S-15W	80	57,879	455,630	1	WABAUNSEE LANS.-K.C. ARBUCKLE LANS.-K.C. MISSISSIPPIAN LANS.-K.C. PENN. CONGL. MISSISSIPPIAN LANS.-K.C. SIMPSON	3,216 3,686 4,020 3,945 4,231 3,616 4,118 4,097 3,642 3,690 3,791 4,221 3,769 4,164
CHILDS('59)	17-25S-15W		NO REPORT				
BUNYAN('65)	18-25S-12W		NO REPORT				
DILLWIN WEST('60)	18-24S-14W		NO REPORT	1,792,178			
DRACH('37)	12-22S-13W	200	1,931	54,563	1		
EMMERSON SOUTH('62) EMERSON WEST('63) FARMINGTON('43)	32-25S-14W 30-25S-14W 34-24S-15W	560	NO REPORT NO REPORT 165,629	1,709,042 349,026	7	ARBUCKLE LANSING MISSISSIPPIAN LANS.-K.C. "PENN. SAND" KINDERHOOKIAN MISSISSIPPIAN SIMPSON VIOLA ARBUCKLE	4,168 4,378 4,227 4,417
FARMINGTON NORTH FARMINGTON NORTHEAST FARMINGTON NORTHWEST FARMINGTON WEST GATES('33)	27-21S-13W		NO REPORT NO REPORT NO REPORT NO REPORT	439,031 15,366 938,209		LANS.-K.C. PENN. CONGL. SIMPSON VIOLA ARBUCKLE LANS.-K.C. VIOLA ARBUCKLE LANS.-K.C. ARBUCKLE LANS.-K.C. MISSISSIPPIAN ARBUCKLE	3,530 3,643 3,732 3,635 3,679 3,294 3,541 3,635 3,945 4,173 4,424
GERMAN VALLEY('51)	04-22S-12W	40	953	40,649	1		
GRUNDER('43)	11-25S-15W	200	34,299	339,940	1		



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	AREA ACRES	GAS PRODUCTION, M CU. FT.		NO. WELLS	PRODUCING ZONE	
			DURING 1978	TO END OF 1978		NAME	DEPTH, FT.
STAFFORD COUNTY (CONT.)							
HARTER ('50)	30-24S-13W		NO REPORT	5,262		LANS.-K.C. SIMPSON	3,767 4,167
HARTER NORTH ('56)	19-24S-13W		NO REPORT			ARBUCKLE	4,181
HAYNES ('59)	22-25S-15W		NO REPORT	4,327,702		LANS.-K.C.	3,785
HAYES SOUTHWEST ('59)	27-25S-15W	240	58,370	439,934	3	LANS.-K.C.	3,784
HITZ ('41)	04-24S-12W	80	27,035	117,610	2	MISSISSIPPIAN	4,232
KENNIL ('54)	04-23S-13W		NO REPORT			CHEROKEE	4,254
						VIOLA	
KOELSCH ('52)	24-24S-14W		NO REPORT			LANS.-K.C.	3,576
KOELSCH SOUTHEAST ('52)	25-24S-14W		NO REPORT			ARBUCKLE	3,860
						LANS.-K.C.	3,750
MCCANDLESS ('44)	30-25S-13W	40	1,296	21,218	1	SIMPSON	4,181
						ARBUCKLE	4,187
						LANS.-K.C.	3,863
						SIMPSON	4,251
MAX ('38)	35-21S-12W	40	2,521	10,252	1	LANS.-K.C.	3,356
						SIMPSON	3,590
						ARBUCKLE	3,570
MAX SOUTH ('50)	15-22S-12W	40	25,763	25,763	1	LANS.-K.C.	2,517
MACKSVILLE ('41)	03-24S-15W	600	110,498	7,552,064	5	NEVA	2,604
						COUNCIL GROVE	3,032
						HOWARD	3,735
						LANS.-K.C.	4,110
						ARBUCKLE	4,020
MACKSVILLE EAST ('54)	14-24S-15W	160	38,943	354,208	2	VIOLA	4,058
						SIMPSON	4,091
						ARBUCKLE	4,126
MOODY ('56)	07-25S-14W		NO REPORT			VIOLA	3,727
						LANS.-K.C.	4,230
						CHEROKEE	4,168
						MISSISSIPPIAN	
						MISSISSIPPIAN	
						VIOLA	4,214
MUELLER ('38)	29-21S-12W		NO REPORT	29,751		LANS.-K.C.	3,356
						ARBUCKLE	3,594
O'CONNOR ('48)	08-24S-15W	80	14,016	394,057	1	COUNCIL GROVE	2,593
						HOWARD	3,040
						LANS.-K.C.	3,768
						SIMPSON	4,022
						ARBUCKLE	4,061
OSCAR NORTH ('51)	14-22S-14W		NO REPORT			ARBUCKLE	3,780
PRAEGER ('59)	36-24S-15W		NO REPORT			MISSISSIPPIAN	4,209
						ARBUCKLE	4,392

PUNDSACK('47)	19-21S-13W			NO REPORT			LANS.-K.C.	3,571
							ARBUCKLE	3,735
RATTLESNAKE('38)	13-24S-14W			NO REPORT			LANS.-K.C.	3,608
RATTLESNAKE EAST('56)	07-24S-13W			NO REPORT			LANS.-K.C.	3,694
							MISSISSIPPIAN	3,880
RATTLESNAKE NORTH('59)	02-24S-14W			NO REPORT			PENN. CONGL.	3,964
RATTLESNAKE SOUTHEAST('54)	13-24S-14W			NO REPORT		426,835	LANS.-K.C.	3,758
							MISSISSIPPIAN	3,936
ST JOHN('52)	20-23S-13W			NO REPORT		110,451	LANS.-K.C.	3,644
							ARBUCKLE	3,956
SATERLEE('54)	31-24S-14W			NO REPORT			PENN. CONGL.	4,166
							MISSISSIPPIAN	4,172
							ARBUCKLE	4,385
SEEVERS('54)	06-25S-13W			NO REPORT		1,856,387	LANS.-K.C.	3,893
SEEVERS NORTHWEST('56)	06-25S-13W			NO REPORT			LANS.-K.C.	3,826
							MISSISSIPPIAN	4,042
SNIDER('36)	03-21S-11W	120		22,229			ARBUCKLE	4,192
							LANS.-K.C.	
							PENN. CONGL.	
							SIMPSON	3,362
							ARBUCKLE	
							VIOLA	
SODEN('64)	23-23S-13W			NO REPORT		13,004	LANSING	3,450
SODEN EAST('73)	19-23S-12W	80		43,220		419,637	LANSING	3,431
SPARE('77)	35-23S-13W	40		5,757		5,757	LANS.-K.C.	3,482
SUITOR('62)	24-24S-15W	80		9,752		575,269	KINDERHOOKIAN	4,096
							VIOLA	4,154
VAN LIEU('43)	20-24S-13W			NO REPORT		1,086,716	LANS.-K.C.	
							ARBUCKLE	4,069
WIL('42)	08-25S-16W	80		2,264		733,654	LANSING	4,032
ALSO IN EDWARDS COUNTY							PENN. CONGL.	
							CHEROKEE	4,315
							PENN.-MISS	
							KINDERHOOKIAN	4,324
ZENITH-PEACE CREEK('37)	23-24S-11W			NO REPORT			MISSISSIPPIAN	
ALSO IN RENO COUNTY							LANS.-K.C.	3,481
							PENN. CONGL.	
							"MISENER"	3,773
							ARBUCKLE	
MISCELLANEOUS				NO REPORT				
TOTAL STAFFORD COUNTY		2,760		622,355		47,995,568		34
BEAUCHAMP('59)	23-30S-41W	320		164,931		2,976,157	MORROWAN	5,330
							MISSISSIPPIAN	5,337
HUGOTON GAS AREA('22)	03-35S-34W	160,380		25,153,678		698,731,608	CHASE GROUP	
ALSO IN FINNEY, GRANT,								
NICH('61)	15-30S-39W			NO REPORT		1,179,369		
PANOMA GAS AREA('56)	12-31S-38W	123,830		19,204,283			MORROWAN	5,630
ALSO IN FINNEY, GRANT,							COUNCIL GROVE	2,843
AND ARROY('61)	17-29S-39W	160		1,741		236,767	MORROWAN	5,476



ASHTON SOUTHEAST('65)	30-34S-02E		NO REPORT	164,016	MISSISSIPPIAN	3,408
BATES('66)	31-30S-01W		NO REPORT	133,528	MISSISSIPPIAN	3,514
BITTER CREEK('53)	01-35S-01E		NO REPORT	392,922	"STALNAKER"	3,727
					"LAYTON"	2,353
					"CATTLEMAN"	2,852
					MISSISSIPPIAN	3,342
CORASTONE('63)	22-31S-03W	600	221,612	3,860,156	WABAUNSEE	3,500
FALL CREEK('50)	03-35S-03W		NO REPORT		LANS.-K.C.	2,070
					MISSISSIPPIAN	3,608
GERBERDING('54)	06-34S-04W		NO REPORT	1,609,540	SIMPSON	4,282
HUNNEWELL('27)	18-35S-01E	120	33,827	122,060	SIMPSON	4,746
					SHAWNEE	4,710
					"LAYTON"	2,983
KERSCHEN('55)	17-31S-03W		NO REPORT	125,845	MISSISSIPPIAN	3,267
					WABAUNSEE	3,912
					LANSING	
LOVE-THREE('69)	13-22S-04W	480	76,271	2,513,095	MISSISSIPPIAN	4,364
					"STALNAKER"	
MARGARET('46)	36-32S-02E		NO REPORT		SIMPSON	3,474
MURPHY('33)	07-35S-03E		NO REPORT		MISSISSIPPIAN	
ALSO IN COWLEY COUNTY					ARBUCKLE	
					IRELAND	
					"ELGIN"	
					"SEVERY"	
					"STALNAKER"	
					KANSAS CITY	2,808
					"CLEVELAND"	
					"BARTLESVILLE"	3,472
					MISSISSIPPIAN	3,500
					SIMPSON	
PADGETT('25)	22-34S-02E		NO REPORT	2,728,151	NEVA	798
ALSO IN COWLEY COUNTY					WABAUNSEE	1,542
					LANS.-K.C.	2,776
					PLEASANTON	3,138
WELLINGTON('29)	30-20S-10E		NO REPORT		KANSAS CITY	3,152
					MISSISSIPPIAN	3,655
YARNELL('69)	35-32S-04W	600	137,962	1,931,576	MISSISSIPPIAN	3,655
YARNELL NORTHEAST('69)	26-32S-04W	700	85,656	2,167,893	WABAUNSEE	4,004
					MISSISSIPPIAN	2,012
MISCELLANEOUS		600	40,000		MISSISSIPPIAN	3,977
TOTAL SUMNER COUNTY		3,100	595,328	20,449,414		
ISEXSON('56)	19-13S-42W		NO REPORT		MORROWAN	5,008
TOTAL WALLACE COUNTY						



TABLE 2.-GAS PRODUCTION IN KANSAS DURING 1978 (CONTINUED).

FIELD NAME AND YEAR OF DISCOVERY	LOCATION OF DIS- COVERY WELL	GAS PRODUCTION, M CU. FT.			PRODUCING ZONE		
		AREA ACRES	DURING 1978	TO END OF 1978	NO. WELLS	NAME	DEPTH, FT.
WILSON COUNTY							
ALTOONA(*03)			NO REPORT			"SQUIRREL"	650
BENEDICT(*00)	28S-15E		NO REPORT			"BARTLESVILLE"	825
BUFFALO-VILAS(*05)	27S-17E	300	4,871		5	"BARTLESVILLE"	1,000
ALSO IN WOODSON COUNTY						CHEROKEE	1,150
FREDONIA(1890)	29S-15E		NO REPORT			"BARTLESVILLE"	1,025
HUFFINE(*62)	10-28S-13E		NO REPORT			"BURGESS"	1,050
NEODESHA(*34)	15-25S-11W		NO REPORT			"BURGESS"	1,299
MISCELLANEOUS		1,200	120,000		30	MISSISSIPPIAN	1,302
TOTAL WILSON COUNTY		1,500	124,871		35	VIOLA	3,921
WOODSON COUNTY							
BUFFALO-VILAS(*05)	27S-17E	40	699	1,956	1	CHEROKEE	1,150
ALSO IN WILSON COUNTY						"BARTLESVILLE"	
HUMBOLDT-CHANUTE(*00)	26S-18E	160	1,619	15,926	4	"BARTLESVILLE"	1,025
ALSO IN ALLEN, NEOSHO, AND WILSON COUNTIES						"BARTLESVILLE"	850
PERRY-HALLIGAN	30-26S-17E		NO REPORT			"SQUIRREL"	740
WINTERSCHIED	23S-14E		NO REPORT			"PERU"	1,170
ALSO IN COFFEY AND GREENWOOD COUNTIES						"SQUIRREL"	1,291
MISCELLANEOUS		240	20,000	73,770	6	"BARTLESVILLE"	1,630
TOTAL WOODSON COUNTY		440	22,318		11	MISSISSIPPIAN	1,750
WYANDOTTE COUNTY							
ROBERTS-MAYWOOD(*30)	08-11S-23E	480	40,000	107,250	12	"SQUIRREL"	400
ALSO IN LEAVENWORTH COUNTY							

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